

# Using Avaya J139 SIP IP Phone in Avaya Aura<sup>®</sup>

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#### Virtualization

The following applies if the product is deployed on a virtual machine. Each product has its own ordering code and license types. Unless otherwise stated, each Instance of a product must be separately licensed and ordered. For example, if the end user customer or Avaya Channel Partner would like to install two Instances of the same type of products, then two products of that type must be ordered.

#### **Third Party Components**

The following applies only if the H.264 (AVC) codec is distributed with the product. THIS PRODUCT IS LICENSED UNDER THE AVC PATENT PORTFOLIO LICENSE FOR THE PERSONAL USE OF A CONSUMER OR OTHER USES IN WHICH IT DOES NOT RECEIVE REMUNERATION TO (i) ENCODE VIDEO IN COMPLIANCE WITH THE AVC STANDARD ("AVC VIDEO") AND/OR (ii) DECODE AVC VIDEO THAT WAS ENCODED BY A CONSUMER ENGAGED IN A PERSONAL ACTIVITY AND/OR WAS OBTAINED FROM A VIDEO PROVIDER LICENSED TO PROVIDE AVC VIDEO. NO LICENSE IS GRANTED OR SHALL BE IMPLIED FOR ANY OTHER USE. ADDITIONAL INFORMATION MAY BE OBTAINED FROM MPEG LA, L.L.C. SEE <u>HTTP://WWW.MPEGLA.COM</u>.

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#### **Compliance with Laws**

You acknowledge and agree that it is Your responsibility to comply with any applicable laws and regulations, including, but not limited to laws and regulations related to call recording, data privacy, intellectual property, trade secret, fraud, and music performance rights, in the country or territory where the Avaya product is used.

#### **Preventing Toll Fraud**

"Toll Fraud" is the unauthorized use of your telecommunications system by an unauthorized party (for example, a person who is not a corporate employee, agent, subcontractor, or is not working on your company's behalf). Be aware that there can be a risk of Toll Fraud associated with your system and that, if Toll Fraud occurs, it can result in substantial additional charges for your telecommunications services.

#### Avaya Toll Fraud intervention

If You suspect that You are being victimized by Toll Fraud and You need technical assistance or support, please contact your Avaya Sales Representative.

#### **Security Vulnerabilities**

Information about Avaya's security support policies can be found in the Security Policies and Support section of <u>https://support.avaya.com/security</u>.

Suspected Avaya product security vulnerabilities are handled per the Avaya Product Security Support Flow (<u>https://support.avaya.com/css/P8/documents/100161515</u>).

#### **Downloading Documentation**

For the most current versions of Documentation, see the Avaya Support website: <u>https://support.avaya.com</u>, or such successor site as designated by Avaya.

#### **Contact Avaya Support**

See the Avaya Support website: <a href="https://support.avaya.com">https://support.avaya.com</a> for Product or Cloud Service notices and articles, or to report a problem with your Avaya Product or Cloud Service. For a list of support telephone numbers and contact addresses, go to the Avaya Support website: <a href="https://support.avaya.com">https://support.avaya.com</a> (or such successor site as designated by Avaya), scroll to the bottom of the page, and select Contact Avaya Support.

#### Note

Using a cell, mobile, or GSM phone, or a two-way radio in close proximity to an Avaya IP telephone might cause interference.

#### **Regulatory Statements**

Australia Statements

#### Handset Magnets Statement:

#### A Danger:

The handset receiver contains magnetic devices that can attract small metallic objects. Care should be taken to avoid personal injury.

#### Industry Canada (IC) Statements

#### RSS Standards Statement

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference, and
- This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- 1. L'appareil ne doit pas produire de brouillage, et
- L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Radio Transmitter Statement

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (EIRP) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

#### Radiation Exposure Statement

This equipment complies with FCC & IC RSS102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet équipement est conforme aux limites d'exposition aux rayonnements ISEDétablies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.

#### Japan Statements

#### Class B Statement

This is a Class B product based on the standard of the VCCI Council. If this is used near a radio or television receiver in a domestic environment, it may cause radio interference. Install and use the equipment according to the instruction manual.

この装置は、クラスB情報技術装置です。この装置は、家庭環境で使用 することを目的としていますが、この装置がラジオやテレビジョン受信機に 近接して使用されると、受信障害を引き起こすことがあります。 取扱説明書に従って正しい取り扱いをして下さい。 VCCI-B

Denan Power Cord Statement



Please be careful of the following while installing the equipment:

- Please only use the connecting cables, power cord, and AC adapters shipped with the equipment or specified by Avaya to be used with the equipment. If you use any other equipment, it may cause failures, malfunctioning, or fire.
- Power cords shipped with this equipment must not be used with any other equipment. In case the above guidelines are not followed, it may lead to death or severe injury.



本製品を安全にご使用頂くため、以下のことにご注意ください。

- 接続ケーブル、電源コード、ACアダプタなどの部品は、必ず 製品に同梱されております添付品または指定品をご使用くだ さい。添付品指定品以外の部品をご使用になると故障や動作 不良、火災の原因となることがあります。
- 同梱されております付属の電源コードを他の機器には使用しないでください。上記注意事項を守らないと、死亡や大怪我など人身事故の原因となることがあります。

#### México Statement

The operation of this equipment is subject to the following two conditions:

- 1. It is possible that this equipment or device may not cause harmful interference, and
- 2. This equipment or device must accept any interference, including interference that may cause undesired operation.

La operación de este equipo está sujeta a las siguientes dos condiciones:

- 1. Es posible que este equipo o dispositivo no cause interferencia perjudicial y
- 2. Este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

#### **Brazil Statement**

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados

#### Power over Ethernet (PoE) Statement

This equipment must be connected to PoE networks without routing to the outside plant.

#### **U.S. Federal Communications Commission (FCC) Statements**

#### **Compliance Statement**

The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

To comply with the FCC RF exposure compliance requirements, this device and its antenna must not be co-located or operating to conjunction with any other antenna or transmitter.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- This device must accept any interference received, including interferences that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designated to provide reasonable protection against harmful interferences in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interferences to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment . This equipment should be installed and operated with minimum distance of 8 in or 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

#### ENERGY STAR<sup>®</sup> compliance statement



As an ENERGY STAR partner, Avaya LLC has determined that this product meets the ENERGY STAR guidelines for energy efficiency. Information on the ENERGY STAR program can be found at <u>www.energystar.gov</u>. ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.

#### EU Countries

#### General Safety Warning

- Use only the Avaya approved Limited Power Source power supplies specified for this product.
- · Ensure that you:
  - Do not operate the device near water.
  - Do not use the device during a lightning storm.
  - Do not report a gas leak while in the vicinity of the leak.
  - For Accessory Power Supply in Avaya J100 Series IP Phones– Use Only Limited Power Supply Phihong Technology Co. Ltd. Model: PSAC12R-050, Output: 5VDC, 2.4A.

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#### **Device Usage Consent**

By using the Avaya device, you agree that Avaya, from time to time, may collect network and device data from your device and may use such data in order to validate your eligibility to use the device.

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# **Chapter 1: Introduction**

# **Purpose**

This document describes the features of the Avaya J139 IP Phone and also provides instructions on how to use this phone.

This document is for end users.

# **Change history**

Issue	Date	Summary of changes
Release 4.1.2	October 2023	Feature Pack 4.1.2 release. Added and updated the following topics:
		• Display Mode
		Phone lock PIN
		Caller ID validation
		SSO improvements
		Team Button LED behavior
		Missed call reason
		Busy indicator LED behavior
		• Send-NN
		Updated the icons
Release 4.1.3	January 2024, issue	Added and updated the following topics:
	1	Guest user SSO login.
		Hunt Group Busy

Table continues...

Issue	Date	Summary of changes
Release 4.1.4	April 2024, issue 1	Added and updated the following topics:
		Setting the network mode
		Setting the network configuration
		Enterprise directory
		Setting Enterprise directory as the contacts search source
		<ul> <li>Configuring the contacts search mode</li> </ul>
		Searching Enterprise contacts
		WML browser
		• Call park
		Parking a call
		• Unparking a call
		<ul> <li>Viewing the secondary provisioning server address</li> </ul>
Release 4.1.5	July 2024, issue 1	Added and updated the following topics:
		Team Button and Busy Indicator
		Changing the screen saver
		Setting the screen saver details
		• Setting the screen saver image of the JEM24 module display
		Changing the screen saver for the secondary display
Release 4.1.6	October 2024, issue	Updated the following topics:
	1	Limit Incoming Calls
		Activating Limit Incoming Calls
		Deactivating Limit Incoming Calls
		WML Browser
Release 4.1.7	January 2025, issue	Added and updated the following topics:
	1	Locking your phone
		Incoming Calls
		Block Incoming Calls
Release 4.1.8	April 2025, issue 1	Updated the following topics:
		• Using a Guest Login
		Locking your phone
		<ul> <li>Handling an incoming call when the phone is locked</li> </ul>
		Enabling phone auto-lock

# Chapter 2: Avaya J139 IP Phone overview

Avaya J139 IP Phone is a phone for business communications.

The phone has a color display.

### **Physical specifications**

- Four buttons with red and green dual LEDs
- 320x240 pixel display
- Dual-position stand, optional wall mount stand
- Gigabit Ethernet (10/100/1000 Mbps) line interface
- Second Gigabit Ethernet (10/100/1000 Mbps) interface
- PoE Class 1, supports 802.3az, optional AC to 5V adapter
- Four call appearances
- Four soft keys
- Hard buttons for phone:
  - Contacts
  - Recents
  - Navigation cluster
  - Headset
  - Speaker
  - Volume
  - Mute
  - Main menu
  - Phone key
- LED buttons for phone:
  - Recents
  - Headset
  - Speaker
  - Mute

# Physical layout of a J139 IP Phone



No.	Name	Description
1	Beacon LED	Provides visual alerts for the following:
		Incoming call
		• Voice mail
2	Phone display	Displays two areas:
		<ol> <li>Top Bar: It is always visible, displays communication and device status, and time and date.</li> </ol>
		2. Application area displays the following:
		<ul> <li>Application header: It displays the context specific application title, and one or more subtitles. Depending on the appearance type and the call state, the header displays details of the call.</li> </ul>
		<ul> <li>Application content area: it displays menus, lists, pop-up windows, images, or other application content.</li> </ul>
		<ul> <li>Softkey labels area: it displays labels with information about the state of the Soft Key buttons.</li> </ul>
3	Line Keys	Used to select the corresponding rows. Each line key has a LED that displays the following visual alerts:
		Red light: disabled features.
		<ul> <li>Green light: incoming call and enabled features.</li> </ul>
		Red and green light: phone is off-hook.
4	Softkeys	Used to select the corresponding label of context-specific actions.
5, 7	Navigation cluster	Used to navigate on the Phone screen.
		<ul> <li>Up and Down arrow keys: to scroll up and down.</li> </ul>
		• <b>Right</b> and <b>Left</b> arrow keys: to move cursor in the text input field, and to toggle values in the selection fields.
		• <b>OK</b> button: to select the action assigned to the first soft key.
11	Voicemail	Used to dial the configured voice mail number to receive a voice message.
12	Headset	Used to toggle your call from the speaker to headset.
13	Speaker	Used to turn on the speaker.
14	Volume	Used to adjust volume of a handset, a speaker, or a ringtone.
		<ul> <li>(+): To increase the volume.</li> </ul>
		• (-): To decrease the volume.
15	Mute Button	Used to mute and unmute the outgoing audio.
16	Handset	Used to receive and make calls

Application keys provide direct access to the corresponding applications:

No.	Application keys	Description
6	Phone key	Displays the Phone screen.
8	Main menu	Displays the list of options, such as Features, Applications, Settings, Network information, Administration, and About.
9	Contacts	Displays the entries in your Contacts list.
10	Recents	Displays call history list.

# **Connection jacks for J139 IP Phone**

The following image illustrates the connection jacks that are present on the back panel of Avaya J139 IP Phone.

The image schematically describes which device to connect to which jack.



No.	Name	Description
1	5V DC Jack	To connect the power supply.
2	Network port	To connect the Ethernet cable.
3	PC port	To connect the computer.
4	Headset Jack	To connect the headset.
5	Handset Jack	To connect the handset.

# **Optional components**

You can use the following components for your phone. These components are not a part of your phone package and needs to be ordered separately. You might need the assistance from your system administrator to install few of these items:

- PSAC12R–050 5V DC Power adapter.
- PoE power supply.
- · Handset adapter.

😵 Note:

Avaya does not supply the handset adapter.

# **Supported features**

The following table shows the features supported in Avaya J139 IP Phone:

Features	Supported
Attended Transfer	Yes
Automatic Call Back	Yes
Bridge Call Appearance	Yes
Call Forward	Yes
Long-term acoustic exposure protection	Yes
Call Park / Unpark	Yes
Call Pickup	Yes
Contact Center (CC Elite)	No
Contacts	Yes
Conference calls	Yes
Conference List Roster	Yes

Table continues...

Features	Supported
Dial Intercom	Yes
Dial mode	Yes
Display Presence	Yes
Do Not Disturb	Yes
EC500	Yes
EHS (Headset Control)	Yes
Enhanced Call Forward	Yes
Exclusion	Yes
Emergency dialing when user not logged in	Yes
Guest Login	Yes
Hunt Group Busy	Yes
Malicious Call Trace (MCT)	Yes
MLPP	Yes
Multiple Device Access (MDA)	Yes
LNCC	Yes
Presence	Yes
Priority Call	Yes
Redial from list	Yes
Shared Control	Yes
Speed Dial	Yes
Team Button	Yes
Unattended Transfer	Yes
Whisper Page	Yes

# **Chapter 3: Getting started**

# Entering the provisioning server details

### About this task

If the phone can not obtain the provisioning server URL from Device Enrollment Services, DHCP SSON, or LLDP, the phone prompts the user to manually enter the provisioning server details.

### Before you begin

Ensure that you have the provisioning server address. Contact the system administrator for the provisioning server address.

#### Procedure

- 1. When you boot the phone for the first time, the Auto Provisioning screen displays Do you want to activate Auto Provisioning now?, press one of the following:
  - **Yes**: To connect to the Device Enrollment Services server to obtain the provisioning server address and ignore the provisioning server address from the DHCP.
  - No: To obtain the provisioning server address from the DHCP server.

In case of a time out, and the DHCP does not provide the provisioning server address, the phone selects **Yes**.

If the connection to Device Enrollment Services is successful, and the phone receives the provisioning server address, the phone continues to boot and not prompt you for the provisioning server address.

If the connection to Device Enrollment Services is successful, and the phone does not receive the provisioning server address from Device Enrollment Services, the phone prompts you for a Numeric Enrollment code. Contact your administrator for a numeric enrollment code. When you enter the valid numeric enrollment code, the phone continues to boot and not prompt you for the provisioning server address.

If you do not have a numeric enrollment code, press **Cancel**. The phone continues to boot using the DHCP.

The phone displays the Starting message. If the phone does not receive the provisioning server address from the Device Enrollment Services or the DHCP server, the phone displays the Enter provisioning details screen.

- 2. On the Enter provisioning details screen, press one of the following:
  - Config: To enter the provisioning server address.

- Never: To never prompt for the provisioning server address.
- Cancel: To cancel the prompt and display the Login screen.
- 3. Press **Config**, and in the **Address** field, enter the provisioning server address.

The address is an alphanumeric URL. For example, http://myfileserver.com/j100/.

### 🕒 Tip:

To enter the dot symbol (.), press the alphanumeric soft key to toggle to the ABC mode.

To enter the forward-slash symbol (/), press the / soft key.

4. (Optional) Enter the Group number.

Obtain the Group number from your system administrator. The value ranges from 0 to 999. If you do not enter a value, the phone uses the default value of 0.

5. Press Save.

The phone continues the boot process and connects to the provisioning server.

# Identifying the device type during phone boot-up

### About this task

Avaya J100 Series IP Phones screen displays the device type during the phone boot-up. This feature is supported from the phone software version 4.0.3 and later.

### Procedure

- 1. Set up the phone hardware.
- 2. Plug the Ethernet cable to the phone.

The phone powers up and starts to initialize.

The phone backsplash screen displays Avaya text.

# Single sign-on login

With the Single sign-on (SSO) feature, you can log in to your Avaya J139 IP Phone with corporate login credentials. Your phone administrator configures the SSO feature for your extension. You can log in to your phone using a QR code or a URL. The QR code and the URL redirect you to the SSO login page of your organization. After the SSO authentication, your phone automatically logs you in.

You can log in to the phone as one of the following user with the SSO login feature:

- Primary user: You can log in to your phone with the SSO authentication. In this login mode, Guest login is not available.
- Guest user: You can log in to a phone as a guest with the SSO authentication. The primary user of the phone must use forced or manual authentication to log in to the phone.

When your phone administrator activates the SSO login feature on your extension, the following login changes take place:

- The phone disables the Guest Login feature for the primary users.
- The Guest user logs out of the phone, and the primary user automatically gets logged in when the number of simultaneous devices exceeds the maximum.
- The phone can be unlocked only with the PIN you set.

When the SSO and Multiple Device Access (MDA) features are active on your extension, use the SSO login for all the MDA devices.

#### **Related links**

Logging in to your phone with the SSO QR code or URL on page 23 Logging in to a phone as a Guest user with SSO login on page 24

# Logging in to your phone with the SSO QR code or URL

### About this task

You can log in to your phone with your Single sign-on (SSO) credentials using your mobile device or computer. Your phone administrator configures the SSO feature for your extension. After the SSO authentication, the phone automatically logs you in.

### Before you begin

Ensure the following:

- Your phone administrator configures the SSO feature.
- Your mobile device can scan a QR code.

### Procedure

1. On the Single Sign On screen, press Login.

The phone screen displays the QR code and the timer. If the timer runs out and the QR code expires, tap **Retry**.

- 2. Depending on your choice of device, do the following:
  - If you are using a mobile device, scan the QR code. When the QR code scan displays a URL on your mobile device, tap the URL.
  - If you are using your computer, press **Link**. Enter the URL in your computer browser and follow the prompts.

The screen displays the SSO login page of your organization.

3. On the SSO login screen, enter your corporate username and password.

The phone screen displays the Successful authentication message.

4. Follow the screen prompts.

You are logged in to your phone.

#### **Related links**

Single sign-on login on page 22

# Logging in to a phone as a Guest user with SSO login

### About this task

With the Guest user SSO login feature, you can log in to a phone as a guest user with the SSO authentication for a specified period.

### Before you begin

Ensure that your administrator configures the Guest user SSO login feature.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Scroll to Guest login and press Select.
- 4. On the Single Sign On Guest login screen, press one of the following to set the duration in hours:
  - Right arrow key: To increase the duration value.
  - Left arrow key: To decrease the duration value.
- 5. Press Enter.

The phone screen displays the QR code and the timer. If the timer runs out and the QR code expires, tap **Retry**.

- 6. Depending on your choice of device, do the following:
  - For a mobile device, scan the QR code. When the QR code scan displays a URL, tap the URL.
  - For a computer, press **Link**. Enter the URL in your computer browser and follow the prompts.

The screen displays the SSO login page of your organization.

7. On the SSO login screen, enter your corporate username and password.

The phone screen displays the successful authentication message.

8. Follow the screen prompts.

You are logged in to your phone.

#### **Related links**

Single sign-on login on page 22

# Logging in to your phone with corporate credentials

### About this task

You can log in to your phone with the extension and password that your phone administrator provides if the Single sign-on (SSO) feature is not active.

### Procedure

- 1. On the Login screen, in the **Username** field, type your extension.
- 2. Press Enter.
- 3. In the **Password** field, type your password.
- 4. Press Enter.
- 5. To change the extension number or the password, press Backspac.

# **Using a Guest Login**

### About this task

With the Guest Login feature, you can log in as a guest on another end user's primary phone to access your applications and call history for a limited time.

### 😵 Note:

You need to re-login if the phone reboots.

### Before you begin

Ensure that your administrator enables the feature.

### Procedure

- 1. Depending on whether the primary user has locked or unlocked the phone, do the following:
  - If the primary user has not locked the phone, press **Main Menu**, navigate to **Applications**, select **Guest login**, and press **Select**.
  - If the primary user has locked the phone, press the **Guest login** soft key on the lock screen.
- 2. Enter your extension and password.
- 3. Press one of the following to set the duration in hours:
  - Right arrow key: To increase the value.
  - Left arrow key: To decrease the value.
- 4. Press Enter.

### **Related links**

Logging out of your phone on page 26

# Logging out of your phone

### About this task

You can log out of your primary extension when you log in through a Single sign-on (SSO) or SIP login. You can also log out of the SIP login as a guest user.

### 😵 Note:

After a guest user logs out, the phone logs back the primary user.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Scroll to Log out and press Select.
- 4. In the confirmation window, press Log out.

#### **Related links**

Using a Guest Login on page 25

# Phone lock PIN

You can use a PIN to unlock your phone. You or the administrator can set the PIN. For a Single sign-on (SSO) login, you must set the PIN. When SSO is active, you can unlock the phone only with the PIN you set.

For a SIP login, you can use the PIN you set, an administrator-defined PIN or your SIP password. A PIN must consist of digits.

You cannot unlock the phone if you enter an incorrect PIN.

# Setting a PIN on your phone

### About this task

You can set a PIN from the phone menu to unlock your phone. The PIN must consist of digits.

If Single sign-on (SSO) is active, you can unlock the phone only with the PIN you set. If you do not set a PIN from the phone menu, the phone prompts you to set up a PIN when you try to lock it. The phone blocks the lock functionality if you do not set a PIN.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to Lock and press Select.
- 5. Scroll to Setup Lock PIN code and press Select.
- 6. Enter the PIN.
- 7. Press Enter.

# Locking your phone

### About this task

Lock the phone while you are logged in to prevent unauthorized usage. Locking the phone does not log you out. You can receive all incoming calls and make calls to emergency numbers.

### 😵 Note:

If your administrator has enabled the Block Incoming Calls feature, you cannot answer incoming calls when the phone is locked.

If the Single sign-on (SSO) feature is active on your phone, you cannot lock the phone before setting a PIN.

### Before you begin

Contact your phone administrator if you cannot see the **Lock** option in the **Application** menu.

### Procedure

- 1. Press Main menu.
- 2. Select Applications > Lock.

# Unlocking your phone

### About this task

Unlock the phone using a PIN or a password. Depending on the configuration, the phone displays the field for entering a PIN or a password.

When the Single sign-on (SSO) feature is active, you can unlock the phone only with the PIN you set. When SSO is inactive, you can unlock the phone with the PIN you set, an administrator-defined PIN or the SIP password.

If your phone administrator does not set a PIN when SSO is inactive, the phone displays the field to enter a password. If your phone administrator sets a PIN when SSO is inactive, or you set a PIN when SSO is active or inactive, the phone displays the field to enter a PIN. A PIN is a digit-only value and a password can be an alphanumeric value.

You cannot unlock the phone if you enter an incorrect PIN or password. The phone administrator sets the maximum number of incorrect attempts. If you exceed the limit, the phone temporarily blocks you from attempting to unlock the phone for a period that the administrator specifies.

If you do not know or remember your PIN or password when the SSO feature is inactive, contact your phone administrator. If you do not remember the PIN you set when the SSO feature is active, the phone prompts you to enter your administrator-defined password.

#### Procedure

- 1. Press Unlock.
- 2. On the phone screen, enter a PIN or a password.

The phone displays the Invalid PIN prompt if you enter an incorrect PIN.

- 3. (Optional) If you do not remember the PIN you set, do the following:
  - a. Press Forgot.

The phone displays the You need to re-login to setup new PIN prompt.

- b. Press Log Out.
- c. Enter your administrator-defined username and password.

# **Chapter 4: Navigation**

# **Cursor navigation**

You can use the navigation cluster for cursor movement or selection of options on the Phone screen or in other menus. The navigation cluster has the following keys on the phone:

- Left Arrow
- Right Arrow
- Up Arrow
- Down Arrow
- OK

### **Related links**

Navigation cluster on page 29

## **Navigation cluster**

The effect of pressing a navigation key depends on the current application and context.

Key name	Description
Left Arrow and Right Arrow	Use to do the following:
	Move the cursor position in the text input fields.
	• Toggle field values and select options in lists and menus in the selection fields.
	Move selection left or right on half-width displays.
	<ul> <li>Scroll between pages and navigate the phone screen.</li> <li>The system administrator must enable Page Scroll mode.</li> </ul>
	The directional keys are context-sensitive.
Up Arrow and Down Arrow	Use to scroll vertically in lists, menus, and pop-up windows.
<b>OK</b> , center button of the navigation cluster.	Use for the first or left-most soft key action, unless otherwise specified.
	With two or more pages of soft keys, the <b>OK</b> key is active only when the phone screen displays the first page of soft keys.

### **Related links**

Cursor navigation on page 29

# **Text input**

You can use the dial pad or the text input soft keys to edit and enter text in the text input fields of the phone.

### Input field

Depending on the current menu and context, a text input field is a text box with a label. The user interface displays labels on the left side of the text box or in the line preceding the text box. An input field can be blank or display a current value that you can modify. The user interface displays input cursors on the right side of the current value or, if the input field is blank, on the left side of the text box.

### Hint text

Depending on the current menu and context, a text box contains hint text. The user interface displays hint text on the left side of the text box in grey, italic font. The interface replaces the hint text with the actual text that you enter. The interface displays the hint text again when you clear the entered text. The interface does not display the hint text if the field contains a value.

#### **Text truncation**

When the space in the input area cannot display the full current value, the user interface truncates the text. The interface truncates the text from the left side and displays a blank space with a cursor on the right side of the input field for a new entry. When you enter a new character, the interface truncates the existing character from the left side of the display.

### Active language text direction

When the text direction of the active language is right-to-left, the text entry rules are reversed. The user interface:

- Displays the hint text on the right side of the text box.
- Displays the input cursor on the left side of the current character or, if the input field is blank, on the right side.
- Displays the new character on the left side of the current character.
- Deletes the character on the right side of the cursor when you press Backspace.

# Line keys

The line keys are context-sensitive. When you press a line key:

- In full-width lists, the user interface selects the corresponding line or the object.
- In half-width lists, the interface selects the list item adjacent to the key.

• In Page Scroll mode and then scroll on to the next or previous page, the selected item remains highlighted.

### Input line

When you press the line key against the input lines, the user interface:

- Selects the corresponding line for the line which accepts user input.
- Displays the cursor after the last character of the existing content if the line is an input line. If you type an entry, the phone performs no action even if the cursor is in the middle of the line.
- Performs the action of the first soft key for the line which does not accept user input even if the input line is active.

For example, when you press a line key in Contacts, the interface initiates a call to the contact because the first soft key represents the **Call** key.

# Main menu

The following table lists the Main menu icons used in Avaya J139 IP Phone:

lcons	Name	Description
	Features	To access the administrated features.
	Applications	<ul> <li>To access phone applications such as Contacts, Recents, Calendar, My Presence, and Activate screen saver.</li> </ul>
		<ul> <li>To log out of the phone extension to protect your settings or let another user log in.</li> </ul>
٥	Settings	To change your phone settings, customize button labels, adjust brightness, audio settings, assign speed dial entries, etc.
H	Network information	To check network settings.
1	Administration	To access administration settings.
	About	To view the phone software version.

# **General phone icons**

The following table lists the icons used in Avaya J139 IP Phone:

lcon	Description
¥	Microphone is muted.
3	Missed call on your phone. You can see the Missed Call icon in the Recents application.
	Missed call reason on your phone. Under Recents you can view the call details. For the missed call you can view the additional text missed call reason.
<b>C</b>	Incoming call indicates you have answered this call. You can see the Incoming Call icon in the Recents application.
<b>C</b>	Outgoing call indicates you have made this call. You can see the Outgoing Call icon in the Recents application.
<b>S</b>	The Bridged Call icon indicates the line is used for a call on another phone.
4	Incoming call is alerting.
4	Outgoing call indicates you have made this call.
	Call is active.
<b>2</b>	Call is on hold.
<b></b>	Call is on hold during conference call setup.
<b>2</b> 22	Conference is active.
<b>8</b>	Conference is on hold.
$\triangleleft \triangleright$	Use the Right or Left navigation arrow to see more pages / screens / options.
$\triangleleft \circ$	Scroll left for more options.
<ul> <li>▷</li> </ul>	Scroll right for more options.
A	Indicates that the phone is not connected to the Session Manager and is operating in Failover mode. Some features might not be available or work incorrectly.
	If the appearance line displays this icon, it indicates that the phone has encountered a failure and has preserved the media session until the near user hangs up.
	This icon can also indicate that the phone is connected to the call server but the features are not available.

Table continues...

Icon	Description
	The Do not disturb feature is on.
0	The Send All Calls feature is on.
<b>(</b> -	The Call forward feature is on.
HD	Indicates that the call is using a wideband codec for excellent voice quality.
1	Indicates a low network performance or presence of local network issues that might result in lower call quality.
CTRL	Indicates that the SLA Mon <sup>™</sup> agent has taken control of the phone.
REC	Indicates that the call is being recorded for SLA Mon <sup>™</sup> .
<b>(</b>	Indicates that the audio of this call is secure.
	Indicates that the audio alert for incoming calls is off.
1	Indicates that you have missed a call. The number in the icon indicates the number of missed calls.
<b>9</b>	Indicates that you have missed a call. The plus sign (+) in the icon indicates that the number of missed calls are more than 9.
	Autodialing feature.
3	Toll call.
<b>L</b>	Toll-free call.

# **Presence icons**

The following table lists presence icons for Avaya J139 IP Phone with description:

Icon	Status	Description
	Available	Contact is available and can communicate.
0	On a call	Contact is on a call.
0	Busy	Contact is busy.

Table continues...

Icon	Status	Description
<b>L</b>	Away	Contact is away from the phone.
•	Do Not Disturb	Contact is not available for the call.
0	Out of Office / Offline	Contact is out of office, offline or wants to appear invisible.
0	Unknown	The presence status of the contact is unknown or the phone is not registered.
6	Automatic	The presence status is automatically set based on your current activity on the phone.

# **Multiple Level Precedence and Preemption icons**

The following table lists the icons used in Avaya J139 IP Phone.

Icon	Precedence level	Description
	Priority	Priority icon for a priority call.
	Routine	Routine icon for a regular call.
	Immediate	Immediate icon for a priority call with a higher precedence value than Priority.
	Flash	Flash icon for a priority call with a higher precedence value than Immediate.
	Flash Override	Flash override icon for a priority call with the highest precedence.

# **Chapter 5: Incoming calls**

An inbound call to your phone is an incoming call. For an incoming call, the phone provides audio and visual alerts. The phone screen displays the incoming call icon and the caller number or name. Depending on the configuration, the phone screen provides additional details on the incoming call such as the organization name and the department name. Scroll through the phone screen to view all the details. Your phone administrator configures the settings to display the caller ID details. Contact your administrator to enable caller ID details.

If your administrator has enabled the Block Incoming Calls feature, you cannot answer incoming calls when the phone is locked.

If you save an LDAP contact in the Local contacts of the phone from an LDAP directory, the phone displays that caller name from the Local contacts.

If you receive multiple calls simultaneously, the phone screen displays the second call details on the next page of the phone screen.

### **Caller ID validation**

When you receive an incoming private or bridged call, the phone displays validation status information to prevent caller ID spoofing. You can view the caller ID validation status of an incoming call to verify whether you can trust the source of the call. If the incoming call popup feature is active on your phone, you can see the caller ID validation status on the popup. You can also see the status on the Call Details screen and CA/BCA lines. The validation statuses are the following:

- Passed: Successfully validated caller indication.
- Failed: Failed caller indication.
- Unknown: Unverified call indication.

Your phone administrator configures the settings to display caller ID validation statuses.

#### **Related links**

Answering a call on page 36 Answering a call when on another call on page 36 Call Pickup on page 37 Viewing a missed call on page 39 Disabling incoming call popup on page 39 Ignoring a call on page 40 Declining a call on page 40

# Answering a call

### About this task

Use this procedure to answer a call. When you receive a call, the phone does the following:

- Generates audio-visual alerts.
- Displays the caller's name or number.

### 😵 Note:

When the Incoming call pop-up window is displayed, the only visual alert is the flashing beacon LED. If you press **Ignore**, both the beacon LED and line key LED start flashing.

### Procedure

Do one of the following:

- Lift the handset.
- Press Speaker.
- Press OK button.
- Press the Answer soft key.
- Press Headset.

### **Related links**

Incoming calls on page 35

# Answering a call when on another call

### About this task

You can receive a call on a secondary call appearance only if the call appearance is free.

### Procedure

Press one of the following:

- The Answer soft key
- OK Button

The phone puts the first call on hold and moves to the second call.

#### **Related links**

Incoming calls on page 35
# Call Pickup

With the Call Pickup feature, you can answer an incoming call on behalf of a pickup group member. The administrator must add you to a Call Pickup group extension so that you can redirect an incoming call of your group member to your phone. When Call Pickup feature is active on your phone displays the incoming call of your group member on a call appearance line.

Avaya J100 Series IP Phones support the following three ways of Call Pickup in Avaya Aura<sup>®</sup> Communication Manager.

Ensure that your administrator configures the call pickup feature for your extension.

When Call Pickup feature is active Avaya Aura<sup>®</sup> Communication Manager automatically searches for the incoming calls in the associated groups to make the call connection.

### **Related links**

<u>Incoming calls</u> on page 35 <u>Answering a call for a Call Pickup group member</u> on page 37 <u>Answering a call in the same Call Pickup group</u> on page 38 <u>Answering a call using the extension number</u> on page 38

### Answering a call for a Call Pickup group member

### About this task

With the Call Pickup feature, you can answer an incoming call on behalf of a another call pickup group member. Use this procedure to answer a call for a group member.

### Before you begin

Ensure that your administrator enables the feature.

### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Call Pickup and press Select.
- 4. To answer a call, do one of the following:
  - Lift the handset.
  - Press Answer.
  - Press OK.
  - Press Speaker.

### **Related links**

Call Pickup on page 37

### Answering a call in the same Call Pickup group

### About this task

With the Call Pickup feature, you can answer an incoming call on behalf of a pickup group member. Use this procedure to answer a call in the same call pickup group.

### Before you begin

Ensure that your administrator enables the feature.

### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Call pickup extended and press Select.
- 4. To answer a call in the same pickup group, enter the extension number of the ringing phone.
- 5. Press Enter.

### **Related links**

Call Pickup on page 37

### Answering a call using the extension number

### About this task

With the Call Pickup feature, you can answer an incoming call on behalf of a pickup group member. Use this procedure to answer a call of another pickup group by using the extension number.

### Before you begin

Ensure that your administrator enables the feature.

### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Call pickup directed and press Select.
- 4. To answer a call of another pickup group, dial the extension number of the ringing phone.
- 5. Press Enter.

#### **Related links**

Call Pickup on page 37

## Viewing a missed call

### About this task

If you missed answering a call, the phone illuminates the Recents button, and the phone screen displays the missed call icon. You can view the following details of a missed call on the Recents screen:

- · Missed call icon
- · Caller name, if the caller is added to contacts
- Missed call reason
- Extension number
- · Missed call date and time

### 😵 Note:

The Recents button does not light up if the Voicemail feature is active. The phone redirects the unanswered call to your Voicemail number.

### Procedure

- 1. Press Recents.
- 2. Scroll to the required missed call.
- 3. Press Details.

You can view the details of the missed call.

### **Related links**

Incoming calls on page 35

# **Disabling incoming call popup**

### About this task

Incoming call popup provides information such as caller name and ID for the incoming calls. By default, the incoming call popup feature is available on the phone. To know on which call appearance you receive an incoming call, you can disable the incoming call popup.

You can disable the incoming call popup for the incoming calls on the primary, bridged and shared call appearances.

Depending on your requirement your phone administrator can disable the incoming call popup and can also provide you access to change the settings on the phone.

If you disable the incoming call pop-up,

- When you receive an incoming call, the call appearance is highlighted.
- When you receive an incoming while you are on another call, there is no change to the call
  appearance. Depending on the configuration, the phone notifies the audio and LED alerts for
  this incoming call.

### Before you begin

Ensure that the phone administrator provides access to enable or disable the feature.

### Procedure

- 1. Navigate to Main Menu > Settings > Phone > Alerting on calls.
- 2. Scroll to the **Incoming call popup** and press the **Toggle** soft key to choose one of the following:
  - Enable: To enable the incoming call popup.
  - Disable: To disable the incoming call popup.
  - **Default**: To use the administrator configured setting.
- 3. Press **Save** soft key.

#### **Related links**

Incoming calls on page 35

# Ignoring a call

### About this task

When you do not want to answer a call or you are on another call, you can ignore the new incoming call. When you ignore a call, only the ring alert on your phone stops, you can still answer this call within its ring time by using the Navigation cluster to select the call and answer it.

### Procedure

On the Incoming call screen, press one of the following:

- Ignore soft key
- + volume button
- volume button

The phone turns off the audio alert.

#### **Related links**

Incoming calls on page 35

### **Declining a call**

### About this task

You can decline an incoming call when you do not want to answer a call. The incoming call is declined depending on the Call decline policy set by your administrator. Contact your administrator to enable this feature for your extension and also to know about the Call decline policy.

### Before you begin

Ensure that your administrator enables the feature.

### Procedure

On the incoming call screen, press **Decline** soft key.

### Result

The call is declined. Depending on your Call decline policy, the caller receives one of the following alert:

- An audio message alert
- A busy tone alert

### **Related links**

Incoming calls on page 35

# **Chapter 6: Outgoing calls**

### Making a call by using the manual dial mode

### About this task

In a manual dial mode, you can edit the dialed input and initiate a call using the current dialed string. When you initiate a call, there is no dial tone, and no time out for completing the dialed string.

### Procedure

- 1. Do one of the following:
  - · Lift the handset.
  - Press Speaker.
  - Press Headset.
- 2. Dial the number, and press the Call soft key or OK button.

If your system administrator enables the digit mapping feature, the phone automatically corrects the wrongly dialed numbers or prevent you from dialing certain numbers.

### **Related links**

Setting the dialing mode on page 122

### Making a call by using the auto-dial mode

### About this task

In an auto-dial mode, when you initiate a call by off-hook, you hear a dial tone until you press any digit from the dial pad. You can edit a partially entered dialed input after initiating a call. You hear a DTMF feedback tone for the digits pressed on the dial pad. The phone automatically places the call when it detects that the dialing string is complete or when there is a time out.

To initiate a call quickly, you can press the # key to indicate the end of the dial, and the phone places the call.

- 1. Do one of the following:
  - · Lift the handset.

- Press Speaker.
- Press Headset.
- 2. Dial the number.

### **Related links**

Setting the dialing mode on page 122

# Automatically initiate a call to the highlighted number

With the automatic Call on off-hook feature, you can make a call directly without pressing the Call soft key. You can select the number you want to call on the phone screen and go off-hook to call. To go off-hook use one of the following methods:

- Lift the handset
- Press a headset device
- Press the speaker button

You can use this feature on any phone screen on which the phone displays the Call soft key.

Your phone administrator activates the Call on off-hook feature. If your administrator provides access, you can enable or disable this feature from the phone.

### **Related links**

Enabling and disabling the Call on off-hook feature on page 122

### **Redialing a number**

### About this task

You can redial the most recently dialed number.

### Before you begin

Ensure that the call history has at least one outgoing call.

### Procedure

1. Press Redial soft key.

The phone dials the most recently dialed number.

- 2. (Optional) To see the list of dialed numbers:
  - a. Scroll to the number you want to redial.
  - b. Press Call.

# Editing a number before calling

### About this task

If the dialed phone number is incorrect, you can edit it before initiating the call from the call log.

### 😵 Note:

If the phone has an active Call on Off-hook feature, you cannot edit dial a number.

### Before you begin

The call log must have the call list.

Ensure that your administrator enables the feature.

### Procedure

1. On the phone screen, press Call Log hard key.

The phone displays the list of recently dialed numbers.

- 2. Scroll through the list and select the number you want to call.
- 3. Press Call soft key.

The phone displays the dial dialog box.

- 4. (Optional) Go to the Call Log > Details and press Callsoft key.
- 5. Edit the number.

### 😵 Note:

When privacy is enabled for the selected call log entry, you cannot edit the number. In that case, the phone screen displays the message "The caller's extension is restricted."

6. Press Call soft key.

### Making a call by using speed dial

### Before you begin

Ensure you have speed dial numbers assigned to your contacts.

### Procedure

Press and hold the dial pad key assigned to the number you want to call.

### **Related links**

Assigning speed dial entries on page 124

# Making a call from the local Contacts list

### Procedure

- 1. Press Contacts.
- 2. Scroll to the contact you want to call.
- 3. **(Optional)** Press the digits on the dial pad that correspond to the letters of the name of the person you want to call.

For example, press 76484 to search for someone whose name is Smith.

4. Press Call.

# Making a call from the corporate database Contacts list

### About this task

Depending on the configuration by your administrator you may be able to search and call contacts from other remote contacts lists or directories.

### Procedure

- 1. Press Contacts.
- 2. Press Search.
- 3. Enter the digits on the dial pad that correspond to the name of the person you want to call.

For example, press 76484 to search for someone whose name is Smith.

4. Press Search again.

The phone displays the contact saved in the corporate database.

5. Press Call.

### **Related links**

Searching for a contact on page 54

### Making an international call

- 1. Press and hold the **0** key to enter the plus sign (+).
- 2. Dial the number that you want to call.

# Making a priority call

### About this task

Use the Priority Calling feature to provide users with a special internal call alert. The called party hears a distinctive ringing when the calling party uses Priority Calling.

The call rings even at an extension with Do not disturb enabled.

### Before you begin

Ensure that the administrator enabled the feature invocation target selection.

#### Procedure

- 1. Press the Main menu.
- 2. Scroll to Features and press Select.
- 3. Scroll down to **Priority Call**, press **OK**, or press the corresponding line button.

You can see the Select a destination dialogue box.

- 4. Do one of the following to enter the number you want to set as a priority:
  - Press the **Dial** soft key to use the dialpad and manually enter the number.
  - Press Contacts, Recents or Phone button to select the number from the list.
  - Press the **Browser** soft key to select the destination number from the browser application.
  - Press the **Autodial**, **Busy indicator** or **Team** line key to select the number as destination target.

The **Priority** feature is activated.

- 5. Press Enter or OK to activate the feature in case of manual dialling.
- 6. (Optional) To cancel the priority call, press the Cancel soft key.

#### **Related links**

Selecting a destination number using feature target on page 100

### **Precedence call**

You can override other calls by making a priority call with precedence. You can manually dial the extension number or select the extension from **Contacts** or **Recents**. The precedence level is valid for only one call session. The call precedence levels are:

- FO: Flash Override. Highest precedence.
- FL: Flash.
- IM: Immediate.

- PR: Priority.
- Routine: Lowest precedence. **Routine** is highlighted on the call session line if no call is made within five minutes.

### Making a precedence call by using the Main menu

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Select Call Priority.
- 4. On the Precedence Selection screen, select the precedence level.
- 5. Dial the extension from one of the following:
  - Contacts
  - Recents
  - The dial pad

### Making a precedence call by using dial plan configuration

### About this task

Use this procedure to make a precedence call manually by dialing the extension number.

### Before you begin

Ensure that the Dial plan is configured on the Local Session Controller or Enterprise Session Controller with the Feature Access Code (FAC).

### Procedure

- 1. Lift the handset or press one of the following:
  - Speaker
  - Headset
  - Corresponding line button
- 2. Dial the FAC followed by the extension number.

## Autodialing a pre-assigned number

### About this task

The autodialing feature enables you to quickly call the pre-assigned numbers. While your phone is off-hook, on-hook, and from line key. Your system administrator might set up few frequently called numbers, such as the IT Help Desk for autodialing. These numbers are displayed on the phone screen.

### Before you begin

Ensure that your system administrator has set up few frequently called numbers to use this feature.

### Procedure

Do one of the following to autodial a number:

- If your phone is on-hook, choose the number which appears on your phone screen, and press the **Call** soft key or the **OK** button.
- If your phone is off-hook, the autodialing screen appears, press the required line key.

### Making a call using URI dialing

### Before you begin

- Ensure that you have the URI of the extension number.
- Ensure that the Edit dialing feature is enabled in your phone.

### Procedure

1. Enter the number that you want to call.

Press **abc**, or **123** softkey to change between the input methods.



Press the **Backspace** softkey to delete the characters you have entered.

- 2. Enter the complete URI that you want to call.
- 3. Press the Call softkey to make the call.

### Calling in your intercom group using Dial intercom

### About this task

Use this procedure to call any extension in an intercom group.

### Before you begin

Ensure that your administrator enables the feature.

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Dial Icom, and press Select.

The intercom group number shows next to the Dial Intercom feature.

- 4. Press the number that corresponds to the destination extension.
- 5. Press Enter.

# Calling in your intercom group using Auto icom

### About this task

Use this procedure to call a specific extension in an intercom group.

### Before you begin

Ensure that your administrator enables the feature.

### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Auto Icom and press one of the following:
  - Select
  - · Feature line key

The phone places the auto intercom call to the predefined extension.

### **Emergency call**

Emergency calling is used to connect to a preset emergency services number. The emergency service number is configured by the administrator.

You can make an emergency call from the following screens:

- Login screen
- Phone screen
- Lock screen
- · Restart screen

In the IP Office environment, you can make an emergency call only when you are logged in to your phone.

If your system administrator configures emergency calling for your phone, the Phone screen displays the **Emerg** soft key.

Using the **Emerg** soft key, you can dial only the number that is given the highest priority by the system administrator. Alternatively, you can dial the emergency numbers by using the dial pad in the following cases:

- The Emerg soft key is unavailable.
- The **Emerg** soft key is available, but you want to dial an emergency number that is not set by the system administrator.

In the IP Office environment, the **Emerg** soft key is unavailable. You must dial the emergency number by using the dial pad.

For more information on IP Office, see IP Office documents in https://support.avaya.com/.

### Making an emergency call

### Before you begin

Ensure that the **Emerg** soft key is assigned by your administrator.

### Procedure

Do one of the following:

- On the Phone screen, press the **Emerg** soft key, and again press **Emerg** when the phone prompts you for confirmation.
- Dial the emergency number by using the dial pad.

# **Chapter 7: Call related features**

### Muting and unmuting a call

### About this task

In an active call, use the Mute button to cut off all the audio transmission from your phone. When you enable this feature, the phone illuminates the Mute button, and you can hear the caller, but the caller cannot hear you. When the mute feature is active for a while and, if you talk, the phone

plays an audio mute-alert notification, with a flickering mute icon with a screen. Initially, the phone notifies with an audio and visual alert, followed by only the visual alert if you continue talking on an active mute until you unmute the call.

### Procedure

1. To mute an active call, press the **Mute** button.

The phone illuminates the Mute button immediately.

2. To unmute the call, press the **Mute** button again.

## Placing a call on hold and resuming the call

### About this task

During a call, you can place the call on hold. When you put a call on hold, both you and the caller cannot hear each other on the call. While a call is on hold, you can call other contacts. When multiple calls are held, you can return to the held call by using the up and down arrow keys to scroll to the required call.

- 1. To put an active call on hold, press the Hold soft key.
- 2. To resume the held call, press the **Resume** soft key, or press the line key of the held call.

### **Off-hook alert**

When enabled by your system administrator, this feature allows your phone to send alerts to a monitoring phone when it is off the hook for a set period of time with no action on user side. The phone sends alerts in the following cases:

- If you take the handset off the hook and do not dial any digits for a set period of time and then do not end the failed session.
- If you take the handset off the hook, dial an incomplete or invalid phone or extension number, and do not end the failed session after a set period of time.

When the phone dials the off-hook alert destination extension, the call can be picked up and you will have a two-way talk path with the monitoring party.

# **Chapter 8: Contacts**

### Adding a new contact

### About this task

Use this procedure to add a contact to the phone. You can save up to 250 contacts.

### Procedure

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to Contacts and press Select.
- 3. Do one of the following:
  - If your Contacts list is empty, press New.
  - If your Contacts list is not empty, press More > Contacts.
- 4. Use the dial pad to enter the contact's first and last name in the corresponding fields.
  - Press the number key that corresponds to the letter or number that you want to enter.
  - If the characters are on the same key, pause before entering the next character.
  - To enter a space, press **0**.
  - Enter the remaining letters or numbers.
  - To enter a symbol, press **More** > **Symbol**. Use the navigation arrows to highlight the symbol that you want to enter and press **Insert**.
  - To delete the last character, press the **Backspace** soft key.
- 5. Enter the extension.

The contact extension can include uppercase and lowercase letters, numbers 0 - 9, and special symbols, such as comma (,), plus (+), and dot (.).

6. Press Save.

### **Related links**

Adding a contact to the local group on page 63

# Adding a contact from the Recents list

### About this task

Use this procedure to add a number to your Contacts list from your call history.

### Procedure

- 1. Press Recents.
- 2. Scroll to the required number and press +Contact.
- 3. In the First name and Last name fields, type the relevant information.
- 4. Press Save.

# Searching for a contact

### About this task

Use this procedure to search contacts from the following:

- My contacts: Contacts you add.
- My Exchange: Contacts from your exchange account.
- Global Exchange: Contacts in your company exchange directory.
- LDAP directory: Contacts in LDAP directory.
- System contacts: Contacts in Avaya Aura.

### Before you begin

Ensure that the administrator configures contacts settings.

### Procedure

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to **Contacts** and press **Select**.
- 3. For a contact in the local contacts, enter the name of the contact.

The phone displays the contact according to your input.

4. (Optional) To add the contact to the local Contacts list, press +Contact.

### **Related links**

Making a call from the corporate database Contacts list on page 45

# Doing a quick search for a contact

### About this task

Using the Quick Search feature of the phone, you can quickly search for a saved contact from the Contacts list without entering the entire name of the contact.

### Before you begin

Ensure that at least one contact is available in the Contacts list.

### Procedure

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to Contacts and press Select.
- 3. Press the key corresponding to the first letter of the first or last name of the contact on the dial pad.

### Result

The phone displays all the contacts whose first or last name begins with the letter associated with the pressed key.

# **LDAP Directory**

With the LDAP Directory feature, you can search contacts in available LDAP directories. An LDAP directory option appears at the top of the **Contacts** application list.

You can also select an LDAP directory as your contact search source. This selection disables other search sources. When LDAP directory is an active search source, if you select another search source, this selection disables LDAP directory search.

You can enter multiple search keywords and view up to 49 attributes for each match, such as personal names, addresses, job titles and telephone numbers.

You can add frequently used LDAP contacts to your local **Contacts** with the help of the **+Contact** soft key.

You can combine any found LDAP contact with an existing local contact with the help of the **Combine** soft key.

### Setting LDAP Directory as the contact search source

### About this task

You can select an LDAP directory as your contact search source to enable searching from the **Contacts** application. This selection disables other available search sources for the **Contacts** application.

### Before you begin

Ensure that your administrator enables the feature.

### Procedure

- 1. Press **Contacts**.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to **Contacts** and press **Select**.
- 3. To select LDAP Directory as a source for contact search, press **Search > More > Sources**.
- 4. Scroll to LDAP contacts and press Toggle.

LDAP Directory is now your contact search source. Other sources are disabled. The phone displays the following message: LDAP selected - other search sources disabled.

5. Press Save.

### **Searching LDAP contacts**

### About this task

You can search the LDAP directory using the Contacts application on your phone, and specify the LDAP directory as a search source. Alternatively, the user can open the LDAP directory application and refine the search of the LDAP directory directly.

You can configure the LDAP contact search result filter.

### Before you begin

Set LDAP directory as the contacts search source.

Ensure that your administrator enables Filter contacts without numbers feature.

### Procedure

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu list, do one of the following:
  - Scroll to Applications and press Select.
  - Scroll to Contacts and press Select.
- 3. If you are searching from a LDAP Directory, scroll to LDAP Directory, and press Select.

The phone displays the list of up to 1000 LDAP contacts. You can use **Up** and **Down** line keys to scroll through the list. If the phone cannot retrieve the contacts from a LDAP server, the phone displays the following message:

No contacts in the group.

4. Press Search.

5. Scroll to the Search type option and toggle between Starts with and Contains.

When you select **Starts with**, the phone returns only the matches that have your query at the start. When you select **Contains**, the phone returns all matches that contain your query.

6. Use the dial pad to enter multiple keywords, separated by a blank space or a comma, into the **Search** field, and press **Search**.

The phone displays the list of matches. If no matches are found in the LDAP directory, the phone displays the following message: No match found.

If the administrator enables the **Filter contacts without numbers** parameter, search results from the LDAP source only display contacts with the specified numbers.

If more than 20 matches are found in the LDAP directory, the phone displays the following message: We found too many matches. Select from the list or press Back to refine your search.

- 7. (Optional) To view contact information for a selected match, press Details.
- 8. **(Optional)** To add an LDAP contact to the list of your local contacts, from the **Details** view, press **+Contact**.
- 9. **(Optional)** To select an existing local contact and merge it with the selected LDAP contact, from the **Details** view, press **Combine**.

### **Enterprise directory**

With the Enterprise directory, you can perform an enterprise search for contacts from Avaya Aura<sup>®</sup> Device Services (AADS). When the phone administrator configures AADS as a contact source on your phone, the name of the search source changes from System contacts to Enterprise directory.

You can search the contacts with the following search modes:

- Basic: You can search contacts from your organization with their name or the extension number.
- Advanced: You can search contacts with the name or the extension number and additional search options such as location and department of the contact.

You can add, edit, or delete a contact in the Enterprise directory. Contacts added, edited, or deleted are saved in the AADS contact management system and the changes reflect on other devices in the Multiple Device Access (MDA) setup.

#### **Related links**

<u>Setting Enterprise directory as the contacts search source</u> on page 58 <u>Configuring the contacts search mode</u> on page 58 <u>Searching Enterprise contacts</u> on page 59

### Setting Enterprise directory as the contacts search source

### About this task

You can select the Enterprise directory as your contacts search source to enable searching from the **Contacts** application.

### Before you begin

Ensure that your administrator enables the feature.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Scroll to Contacts and press Select.
- To select Enterprise directory as the contacts search source, press Search > More > Sources.
- 5. Scroll to Enterprise directory and press Toggle.
- 6. Press Save.

### Result

Enterprise directory is now your contacts search source.

### Configuring the contacts search mode

### About this task

You can configure the contacts search mode to choose between basic or advanced search options. The contacts search mode enables you to specify either basic or additional search criteria to find contacts from your organization.

### Before you begin

Ensure that your phone administrator enables the feature.

- 1. Press Main Menu.
- 2. Scroll to **Settings** and press **Select**.
- 3. Scroll to Applications and press Select.
- 4. Scroll to Contacts and press Select.
- 5. Scroll to **Search Mode** and press **Toggle** to change between **Basic** and **Advanced** modes.
  - When the search mode is **Basic**, on the **Contacts** > **Search** screen, the phone displays the **Name** or field to enter the contacts name.

- When the search mode is **Advanced**, on the **Contacts** > **Search** screen, enter the following details:
  - **Name**: Enter the name or the extention number of the contacts to search from the organization.
  - Location: Enter the location of the contacts.
  - **Department**: Enter the department of the contacts.
- 6. Press Save.

### **Related links**

Enterprise directory on page 57

### **Searching Enterprise contacts**

### About this task

When you enable Enterprise directory as the contacts search source, you can search for the contacts in your organization using the **Contacts** application on your phone.

### Before you begin

Ensure you set Enterprise directory as the contacts search source.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Scroll to **Contacts** and press **Select**.
- 4. Press Search.

The phone displays the list of matches. If no matches are found in the Enterprise directory, the phone displays the contacts list from other sources.

### 😵 Note:

In the global exchange, when you search for a contact by department, the phone displays "no match found". However, if you include a name and location with the department, the search activates based on the name and location as the search criteria. Whereas for local exchange and local contact search, you can use each field, such as name, location, or department independently as the search criteria.

- 5. To view contact information for a selected match, press **Details**.
- 6. To add frequently used Enterprise contacts to your local Contacts, press +Contact.
- 7. To combine any found Enterprise contact with an existing local contact, press **Combine**.

### **Related links**

Enterprise directory on page 57

# Limitations of Enterprise directory

### **Contact details**

When you use AADS for contacts, following are the limitations you face while you edit the contact details fields:

- · You cannot edit the email address for a contact in the Enterprise directory.
- When you add contacts from the Enterprise directory, you cannot edit the detail fields using the Avaya Workplace Client. You can still make the changes using the J100 phones, but these changes reflect on other J100 phones, not on the Avaya Workplace Client in the MDA setup.

### **Contacts groups**

If you save a contacts group in the Enterprise directory, the phone displays that contacts group from the Local contacts. However. in the Multiple Device Access (MDA) setup, the contacts group saved on a J100 phone does not reflect on the Avaya Workplace Client.

### **Contacts sync**

Following are the limitations you encounter when you enable Avaya Aura<sup>®</sup> Device Services (AADS) contacts sync:

- You cannot assign speed dial entries.
- If a phone is on an older release with speed dial entries assigned and functioning, upon upgrading to support AADS contacts sync, previous speed dial entries will not be visible.

### Viewing the contact details

### About this task

Use this procedure to view the details of a contact. You can call, edit, or delete a contact from the Details window.

### Before you begin

You must have at least one contact in the Contacts list.

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to Contacts and press Select.
- 3. Select the contact that you want to view.

- 4. Press Details.
  - To call the contact, press Call.
  - To edit the contact, press Edit.
  - To delete the contact, press **Delete**.
  - To view more options, press More .

### **Editing a contact**

### Procedure

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to Contacts and press Select.
- 3. Select the contact.
- 4. Press **Details > Edit**.
- 5. Scroll to the field to edit.
- 6. Use the dial pad and soft keys to change the contact information.
- 7. Press Save.

### **Combining contacts**

### About this task

Use this procedure to merge the phone number of the current contact with the existing local contact.

### Before you begin

Ensure the Contacts list is not empty.

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to Contacts and press Select.
- 3. Scroll to the contact that you want to combine, and press **Details > More > Combine**.

The select mode displays the Contacts list without the current content.

4. To combine the current contact, scroll to the existing contact, and press **Select**.

The current contact will be deleted from the Contacts list and merged with the local contact.

### **Deleting a contact**

### About this task

You can delete your local contacts.

### Procedure

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to Contacts and press Select.
- 3. Select the contact to delete.
- 4. Press Details > More > Delete.
- 5. Press one of the following:
  - Delete: To delete the contact.
  - Cancel: To cancel the action.

### **Creating a local Contacts group**

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to Contacts and press Select.
- 3. Press More.
- 4. Press Groups.
- 5. Press NewGroup.
- 6. In the Enter group name field, type your group name.
- 7. Press Save.

# Adding a contact to the local group

### Before you begin

- Ensure that your Contacts list is not empty.
- Create minimum one local group to add your contacts.

### Procedure

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to Contacts and press Select.
- 3. Press More.
- 4. Press Groups.
- 5. Scroll to the group you want to add a contact to, and press **Members** > **+Members**.
- 6. Scroll to the contact you want to add, and press Add.
- 7. (Optional) To add more contacts, repeat Steps 4 and 5.

### **Related links**

Adding a new contact on page 53

### Removing a contact from the local group

### Before you begin

Ensure that you have at least one user added to your Contacts list group.

### Procedure

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to Applications and press Select.
  - b. Scroll to Contacts and press Select.
- 3. Press More.
- 4. Press Groups.
- 5. Scroll to the group and press **Members**.

The phone displays the list of contacts in the group.

6. Select a contact and press **Remove**.

The contact will be removed from your Contacts list.

## Assigning a ringtone to a contact

### About this task

Use this procedure to assign a ringtone to a contact. You can assign a ringtone only to a contact that is saved in the Contacts list.

### Procedure

- 1. Press Contacts.
- 2. (Optional) To navigate through Main menu, do the following:
  - a. Scroll to **Applications** and press **Select**.
  - b. Scroll to **Contacts** and press **Select**.
- 3. Select the contact, and press **Details**.
- 4. Scroll to the active ringtone, and press Edit.

The Phone screen displays the Select ringtone window.

- 5. Scroll down to the ringtone that you want to assign, and press **Select**.
- 6. (Optional) To play the ringtone, press Play.
- 7. Press Save.

# **Chapter 9: Presence**

With the Presence feature, you can monitor the status of your contacts in real-time and also change the phone status manually according to your availability for communication.

The administrator must activate this feature to display presence information on your phone screen. The phone displays your presence status on the top line of the phone screen.

### Viewing the Presence status of your contacts

#### About this task

You can view or monitor the real-time Presence status of your contacts to know the appropriate time for communication with a contact.

#### Before you begin

- Ensure that your administrator enables the feature.
- Ensure you have a contact in your Contacts list.
- Set the Track Presence option to Yes when you add or edit a contact in the Contacts list.

#### Procedure

- 1. Press Contacts.
- 2. Scroll to the required contact.

The phone displays the corresponding Presence status icon of the contact.

#### **Related links**

Adding a new contact on page 53

### **Changing your Presence status**

### About this task

You can change your phone presence status manually. The phone displays your Presence status on the top line of the phone screen.

#### Before you begin

Ensure that your administrator enables the feature.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Scroll to My Presence and press Select.
- 4. (Optional) Scroll to Automatic.
- 5. Scroll and press Select to choose one of the following:
  - Available: To show you are available for communication.
  - Busy: To show you are busy.
  - Away: To show you are away from the phone.
  - Do not Disturb: To show you are not available for communication.
  - Out of Office: To show you are out of office.
  - **Offline**: To appear offline to other users. However, your phone continues an active presence subscription with the Presence Server. The phone receives notifications for the contacts for whom you have subscribed to watch.
- 6. Press Save.

### **Related links**

Presence icons on page 33

### **Redirecting calls when Do Not Disturb is active**

### About this task

When your Presence status is set to **Do not disturb**, the incoming calls are redirected to the voice mail. Use this procedure to define the link between the **Send All Calls** feature and the presence status **Do not disturb**. Depending on the settings made by your administrator, the phone screen displays the feature menu options.

### Before you begin

Ensure that your administrator enables this feature.

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to Presence integration and press Select.
- 5. Scroll to System DND link.

- 6. Select one of the following depending on your requirement:
  - Default (No link)
  - No link: Do not activate the Send all call feature when you enable Do Not Disturb.
  - **One-way link**: Activate the Send all call feature when you enable Do Not Disturb.
  - **Two-way link**: Activate the Send all call feature when you enable Do Not Disturb and vice versa.
- 7. Press Save.

### **Related links**

Activating and deactivating Do not disturb on page 68

# Chapter 10: Do not Disturb and Call Forwarding

### Do not disturb

You can use the Do not disturb feature to avoid audio notifications for all direct incoming calls. The phone redirects these incoming calls to a predefined coverage number that your system administrator sets. The feature is also referred to as Send all calls. If required, contact your administrator to name this feature on your phone as Send all calls.

When the Do not disturb feature is active, you can still receive the incoming calls from the following active features:

- Automatic Callback
- Priority Call
- Call forward

### **Related links**

Activating and deactivating Do not disturb on page 68

### Activating and deactivating Do not disturb

### About this task

You can activate the Do not disturb feature to prevent the phone from ringing when you get a call. The phone redirects the direct incoming calls to a predefined coverage number that your system administrator sets.

In the IP Office environment, this feature is supported using short code dialing. Contact your system administrator for the list of short codes.

### Before you begin

Your system administrator must activate the feature for your extension.

- 1. Press Main menu > Features.
- 2. Use the Down Arrow key to go to the Do not disturb screen.
- 3. Select **Do not disturb** to activate or deactivate the feature.

### **Related links**

<u>Do not disturb</u> on page 68 <u>Redirecting calls when Do Not Disturb is active</u> on page 66

### **Call forwarding**

Use the Call forwarding feature to divert incoming calls to another number when you cannot answer the calls. For example, if the call forwarding feature is active on your phone, when you receive a call, the phone redirects this call to the forwarding number. Depending on your requirements, your system administrator enables the feature and configures the call forwarding options.

The following are the available Call forwarding options:

- Call forward: Diverts all incoming calls to another number.
- Call forward Busy: Diverts incoming calls to another number if you are on a call.
- Call forward No Answer: Diverts incoming calls to another number if you do not answer the calls within the set time interval.

The phone does not support all the call forwarding options active simultaneously. You can enable the call forwarding option to forward all calls or, the options call forward busy and no answer.

### Enhanced Call forward

Use the enhanced call forwarding feature to divert incoming calls to different numbers depending on the source. Set the rules as per your requirements to forward the internal and external incoming calls. Enter the internal and external phone numbers in the corresponding Call forwarding option.

### Forwarding a call to another extension

### About this task

Use this procedure to forward incoming calls to the required extension.

In the IP Office environment, use the short code dialing for the call forwarding feature. Contact your system administrator for the list of short codes.

### Before you begin

Ensure that your administrator enables the feature and the required call forwarding options. Ensure that feature target selection is also enabled.

- 1. Press Main menu.
- 2. Scroll to Features and press Select.

- 3. To enable the Call Forward feature, scroll to one of the following options:
  - Call Forward: to forward all incoming calls to another number.
  - Call Forward-Busy: to forward incoming calls to another number if you are on a call
  - **Call Forward-No Answer**: to forward incoming calls to another number if you do not answer the call within the set time interval.

Call Forward-Busy and Call Forward-No Answer options are available when your administrator configures it.

4. Press Select.

You can see the Select a destination dialogue box.

- 5. Do one of the following to enter the number where you want to forward the incoming calls:
  - Press the **Dial** soft key to use the dialpad and manually enter the number.
  - Press Contacts, Recents or Phone button to select the number from the list.
  - Press the Browser soft key to select the destination number from the browser application.
  - Press the **Autodial**, **Busy indicator** or **Team** line key to select the number as destination target.

Call Forward feature is activated.

6. Press **Enter** to activate the call forward feature in case you manually dial the extension number.

The phone generates a confirmation tone and returns to the Features screen.

- 7. (Optional) To cancel the feature, press the Cancel soft key.
- 8. To disable any Call Forward option, go to the active Call Forward option and press **Select**.

### **Related links**

Selecting a destination number using feature target on page 100

### Setting enhanced call forwarding

### About this task

You can use this feature to forward the incoming calls on your phone to various destination numbers based on the call type and call state.

### Before you begin

Ensure that your administrator enables the feature.

- 1. Press Main menu.
- 2. Scroll to Features, and press Select.
- 3. Scroll to Enhanced Call Forward, and press Select.

- 4. Select the required rules from the following list, and enter the corresponding numbers.
  - Forward all calls:
    - Internal [Enter Number]
    - External [Enter Number]
  - Forward when busy:
    - Internal [Enter Number]
    - External [Enter Number]
  - Forward when no answer:
    - Internal [Enter Number]
    - External [Enter Number]

If you have configured a number for any of the rules, the phone displays that number instead of the text **Enter Number**.

5. Press Save.

### Editing a rule for enhanced call forwarding

### About this task

With the enhanced call forwarding feature, you can set the rules as per your requirements to forward the incoming calls on your phone to various destinations. You can use the following procedure to edit the already set rules.

### Before you begin

Ensure that your administrator activates the Enhanced Call Forward feature.

### Procedure

- 1. Press Main menu.
- 2. Scroll to Features and press Select.
- 3. Scroll to Enhanced Call Forward and press Select.
- 4. Select the rule to edit and press Edit.
- 5. Enter the destination number.
- 6. Press Save.

### Turning off rules for enhanced call forwarding

### About this task

With the enhanced call forwarding feature, you can set the rules as per your requirements to forward the incoming calls on your phone to various destinations. You can use the following procedure to turn off the already set rules.

### Before you begin

Ensure that your administrator activates the Enhanced Call Forward feature.

### Procedure

- 1. Press Main menu.
- 2. Scroll to Features and press Select.
- 3. Scroll to Enhanced Call Forward and press Select.
- 4. Do one of the following:
  - To turn off a rule, select the rule, and press Turn off.
  - To turn off all rules, press All off.
- 5. Press Save.

# Call forwarding to your cell phone using EC500

### About this task

Use this procedure to forward calls from your Avaya deskphone to your personal phone.

### Before you begin

- Ensure that your administrator enables the feature.
- Ensure that the system administrator sets your personal phone number as your destination number.

### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to EC500 and press Select.

# Extending a call to your cell phone

### About this task

Use this procedure to forward an ongoing call to your cell phone by using the EC500 feature. When you answer the extended call on your cell phone, the call remains active on your office phone. Later you can switch back to your office phone to continue the call.

### Before you begin

- Ensure that your administrator enables the feature.
- Ensure that EC500 is configured on your mobile phone.
- Ensure that your administrator sets your personal phone number as your destination number.
#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Extend Call and press Select.
- 4. Press OK.

You will receive a call on your cell phone to answer the extended call.

## **Chapter 11: Call history**

## **Recents**

The Recents application presents the call history or a log of the last 100 calls on the phone. The phone sums up the calls for each call type from a caller and lists them. From the Recents application, you can do the following:

- · View the call history details
- Make a call
- · Delete a call record
- · Clear the Recents list
- · Add a contact

## Call log

A call log provides a list of the last 100 calls on the phone. The call log list is sorted by the time-stamp, with the latest call on top of the list. Each entry in the call log has the following information:

- Call type icon
- Caller name
- Caller number
- · Call time-stamp
- Call duration

You must enable the call log option for your extension to record the call entries. If you enable the summarize call logs option, you can view the aggregate of calls for each day. The phone sums up the calls for each call type from a caller and lists them in the Recents screen.

If you do not want the phone to log the **Call forward** or **Call forward-Busy** as a missed call, contact your administrator to make the required settings. If the primary extension user has logged out of the phone, the phone logs the forwarded-all call or forwarded-busy call as a missed call.

#### Missed call reason

For missed calls, the phone additionally displays the missed call reason that the call server provides. If you have Offline call log enabled on your phone, the phone loses the call forwarding

status in the missed call reason. Avaya J100 Series IP Phones displays the following reasons for missing the call if any of the following features are active on your phone:

Feature	Missed call reason
Call forward	All calls forwarded
Call forward Busy	Busy on other calls
All Lines Busy	All call appearances busy
Limit Number of Concurrent Calls (LNCC)	Limit incoming calls
Coverage	No answer

Avaya J100 Series IP Phones encrypt the content of the call log file from the software version 4.0.3 and later.

If you need to downgrade the phone software to a version earlier than 4.0.3, the phone cannot retain the call log details. Contact your administrator to enable the required settings to retain the call log details.

## Making a call from Recents

#### Procedure

- 1. Press Recents.
- 2. Use the Up and Down Arrow keys to select the contact that you want to call.
- 3. (Optional) Press Details.
- 4. Press Call.

## Viewing the Recents details

#### About this task

On the Recents screen, depending on the call type and the configuration to display the caller ID, you can view the details of each call. The following are a few examples:

- Incoming call icon
- Outgoing call icon
- · Missed call icon
- Name
- Missed call reason
- Extension number

- Time
- Date
- Duration

Note:

Duration is not available for a missed call.

If the summarized call log feature is active, you can also view the total number of calls of a caller for the day.

#### Procedure

- 1. Press Recents.
- 2. (Optional) To navigate through Main menu, scroll to the following:
  - a. Applications and press Select.
  - b. Recents and press Select.

The **Recents** screen displays all calls.

- 3. **(Optional)** On the **Recents** screen, use the **Right** and **left** arrow keys to scroll to the required call type.
- 4. Select the call that you want to view.
- 5. Press Details.

The phone displays the details of the selected call.

For a summarized call, the phone displays the elaborated view of the summary.

6. (Optional) Scroll to the required call entry and press Details.

## **Deleting a call record from Recents**

#### About this task

Use this procedure to delete a specific call record in the Recents list. For a summarized call log view, you can delete all the entries for a summarized call log record or a specific entry in the summary. The delete option is available when there is at least one call log entry.

#### Procedure

- 1. Press Recents.
- 2. (Optional) To navigate through Main menu, scroll to the following:
  - a. Applications and press Select.
  - b. Recents and press Select.

The **Recents** screen displays all calls.

- 3. **(Optional)** On the **Recents** screen, use the **Right** and **left** arrow keys to scroll to the required call type.
- 4. Select a number that you want to delete.
- 5. Press Details.

The phone displays the details of the selected call.

For a summarized call, the phone displays the elaborated view of the summary.

- 6. (Optional) In the call summary, select the required call record.
- 7. Press Delete.
- 8. Press Delete on the Delete this recent record? confirmation screen. The phone deletes the call record.

## **Clearing the Recents list**

#### About this task

Use this procedure to delete all the call entries in the Recents list.

#### Before you begin

Ensure that your Recents list has at least one call record.

#### Procedure

- 1. Press Recents.
- 2. (Optional) To navigate through Main menu, scroll to the following:
  - a. Applications and press Select.
  - b. Recents and press Select.

The **Recents** screen displays all calls.

- 3. Press Delete.
- 4. Select one of the following when the phone prompts for confirmation:
  - Delete: To delete all entries.
  - Cancel: To cancel and return to the previous menu.

# **Chapter 12: Conference calls**

## Adding a person to an active call

#### About this task

You can add participants to an active call to set up a conference call.

#### Before you begin

Start a call.

#### Procedure

- During a call, on the Phone screen, press More > Conference.
  The phone puts the existing call on hold.
- 2. To make a call to a participant, do one of the following:
  - Dial the phone extension by using the dial pad.
  - Call the person from the Contacts list or the Recents list.
- 3. When the third participant answers the call, press the Join soft key.
- 4. To add another person, press Add and repeat Steps 2 and 3.

## Adding a person on hold to a conference call

#### About this task

You can add a held call to a conference call.

#### Procedure

- 1. On the Phone screen, select your active call.
- 2. Press **Conference** or **Add** button if you are already in a conference.
- 3. To see a list of held calls, press the Held Call soft key.
- 4. Select the call on hold that you want to add to the conference.
- 5. Press one of the following:
  - Join

#### • OK

The held call is added to the conference call.

## Putting a conference call on hold and resuming a call

#### About this task

Use this procedure to put a conference participant on hold, while other participants continue the conference call.

#### Procedure

- 1. Press **Hold** soft key during a conference call.
- 2. Do one of the following:
  - Press Resume.
  - Select the call appearance to resume the conference call.

# Dropping or Disconnecting the last participant from a conference call

#### About this task

Depending on the configuration made by your administrator, you can disconnect the last participant who joined the conference call. After you disconnect the last participant, you cannot disconnect other participants. You can disconnect a participant again after you add another participant to the conference call.

#### Before you begin

Ensure that your administrator enables the feature.

#### Procedure

1. From the phone screen, select your active conference call.

You will see the More soft key.

2. Press **More** > **Drop** when the conference is active.

#### Result

The participant who was added last gets disconnected from the conference.

#### **Related links**

Adding a participant to no hold conference on page 81

## Viewing the details of a conference

#### About this task

Use this procedure to view the details of the participants on a conference call.

If you cannot, it might be due to the server on which your extension is configured. Contact your system administrator.

#### Procedure

- 1. On the Phone screen, select your active call.
- 2. Press **Conference** soft key.
- 3. Do one of the following:
  - Dial the telephone number.
  - Call the person from the Contacts list.
  - Call the person from the Recents list.
- 4. When the person answers, press Join or OK to add the person to the existing call.
- 5. Press Add and repeat the steps to add another person to the conference.
- 6. Press the **Details** button to access the details of the participants.

## **No Hold Conference**

With the No Hold Conference feature, you can add participants to your call while continuing your active conversation. The No Hold Conference feature lets you create a conference call without putting any call participant on hold.

For example, if you press the administered **No Hold Conference** button and then dial an extension the participant that answers the call joins the no hold conference.

Using the No Hold Conference button you can add more participants to the no hold conference.

The administrator can pre-configure only one number on System Manager. When you press the **No Hold Conference** button, the call is placed to the pre-configured number when the participant answers the call joins the no hold conference.

If the participants do not answer the call within the configured time-out duration Avaya J100 Series IP Phones will display the appropriate message on the phone screen.

#### **Related links**

Adding a participant to no hold conference on page 81

## Adding a participant to no hold conference

#### About this task

You can add participants to your call while continuing your conversation without interruption. You can add up to six participants in the no hold conference call.

#### Before you begin

Ensure that your administrator activates the no hold conference feature and feature target selection.

Ensure that you are on a call.

#### Procedure

- 1. During an active call, on the phone screen, press Main menu > Features.
- 2. Press No Hold Conference.

Select a destination dialogue box is displayed.

- 3. You can add users to a no hold conference by using one of the following methods:
  - If an extension number is pre-configured by your administrator, you can press Select.
  - If the extension number is not pre-configured, press the **Dial** soft key to use the dialpad and manually enter the extension number, press **OK**.
  - Press Contacts, Recents or Phone button to select the number from the list.
  - Press the **Browser** soft key to select the destination number from the browser application.
  - Press the **Autodial**, **Busy indicator** or **Team** line key to select the number as destination target.

The no hold conference feature is activated.

4. To add more participants to the existing no hold conference, repeat Steps 2 and 3.

#### 😵 Note:

You can press the Cancel soft key to terminate the no hold conference.

5. Press Enter or OK to activate the feature in case of manual dialling.

#### **Related links**

<u>No Hold Conference</u> on page 80 <u>Dropping or Disconnecting the last participant from a conference call</u> on page 79 <u>Selecting a destination number using feature target</u> on page 100 <u>Handling calls and conferences using Multiple Device Access</u> on page 116 <u>Multiple Device Access</u> on page 115

# Chapter 13: Team Button and Busy Indicator

## **Team Button**

When the administrator configures the Team Button feature for your phone, you can do the following:

- Monitor another phone to know whether calls are redirected to another phone.
- Monitor another phone to know whether that phone has an active call.
- Answer calls that ring on the monitored phone.

Use the Team Button soft key to:

- Make a speed dial call to the monitored phone. You can do this when the monitored phone is not in use.
- Transfer an active call to the monitored phone.

The call redirection feature, Send All Calls, Call Forward, or ECF might be active on the monitored phone. The monitoring phone can override call redirection when speed dialing or transferring an active call to the monitored phone. The override feature ensures that the call made to the monitored phone rings on the monitored phone and is not routed to the redirected number.

To override call redirection, the administrator must configure on Avaya Aura<sup>®</sup> Session Manager:

- The monitored phone setting that enables the monitoring phone to override call redirection directly or through a choice provided to the user.
- The monitoring phone setting that enables the phone to override the call redirection feature that is active on a monitored phone.

For more information to set the overriding permission on Avaya Aura<sup>®</sup> Session Manager, see *Administering Avaya Aura<sup>®</sup> System Manager*.

#### **Related links**

Answering an active call on a monitored extension on page 83 Viewing the status of monitored stations on page 83 Speed dialing to a monitored extension on page 83 Transferring a call to a monitored phone on page 84 Monitoring other extensions at a glance on page 84 Team Button icons and LED status on page 85

## Answering an active call on a monitored extension

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to choose the monitored extension for which you want to answer the incoming call.
- 4. Press Select.

#### **Related links**

Team Button on page 82

## Viewing the status of monitored stations

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to view the status of the required monitored extension.

The Team button screen remains active until you close the screen.

#### **Related links**

Team Button on page 82

## Speed dialing to a monitored extension

#### About this task

Use this task to make a call to a monitored phone. If the monitored phone has an active call redirection feature and you can override the feature, the monitored phone rings for 30 seconds. If no one answers the call during this time, the system redirects the call to the redirected number.

#### Before you begin

Ensure that the monitored phone to which you make the call is in an idle state.

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to choose the monitored phone that you want to call.
- 4. Press Select twice.

The phone makes a call to the monitored extension.

#### **Related links**

Team Button on page 82

## Transferring a call to a monitored phone

#### About this task

Use this procedure to transfer an active call to a monitored phone.

#### Before you begin

You must be on an active call.

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to choose the monitored phone to which you want to transfer the active call and press **Select**.

The system puts the active call on hold and rings the monitored phone.

- 4. To complete the transfer, perform one of the following actions:
  - Press the Complete soft key.
  - On-hook the handset.
  - Press the **Speaker** button.
  - Press the Now soft key.
  - Press the Talk soft key.

#### **Related links**

Team Button on page 82

## Monitoring other extensions at a glance

#### About this task

Use this procedure to monitor phones for others. You can see whether an extension is idle or busy at a glance.

#### Before you begin

Ensure that your administrator enables the feature.

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to the System Numbers.
- 4. If necessary, scroll to the line button for the extension you want to check.
- 5. If that extension is in use, the phone displays **Busy** next to the extension number.

#### **Related links**

Team Button on page 82

## Team Button icons and LED status

The following table displays the Team Button icons and LED indication for Avaya J139 IP Phone.

State	Phone icons for the Team Button	Red LED for the line key	Green LED for the line key
Idle		Off	On
Busy	0	On	Off

Contact your administrator if you do not want the phone LED status to synchronize with the Team button icon.

#### **Related links**

Team Button on page 82

## **Busy Indicator**

With the Busy Indicator feature, you can do the following:

- View the status of other users in the network
- · Initiate calls to the monitored users
- Transfer calls swiftly using the Busy Indicator line key
- Set up conference calls with the monitored users

The icon next to the Busy Indicator line key displays the real-time status of the monitored user. The monitored user can be idle or busy on another call. LED indicators on the Busy Indicator line keys also reflect the status of users.

The Busy Indicator line key displays a customized label followed by the extension number or only the customized label as configured by your phone administrator.

To customize Busy Indicator line keys, you can relabel or move a Busy Indicator line key from the Phone keys customization menu. However, you cannot add or delete the Busy Indicator keys configured on your phone. Contact your system administrator to add more Busy Indicator line keys or delete the existing ones.

#### Monitored user

The user whose state is being monitored.

#### **Related links**

Making a call to a monitored user on page 86 Making a conference call with a monitored user on page 86 Call Transfer to a monitored user on page 86 Making a blind transfer to a monitored user on page 87 Making an attended transfer to a monitored user on page 87 Busy Indicator icons and LED status on page 88

## Making a call to a monitored user

#### About this task

You can initiate calls to the monitored user. For example, that are to provide immediate instructions, you can call the monitored user directly.

#### Procedure

Do one of the following:

- On the Phone screen, scroll to the required Busy Indicator line and press Call.
- Press the required Busy Indicator line key.

#### **Related links**

Busy Indicator on page 85

## Making a conference call with a monitored user

#### About this task

Use this procedure to add a monitored user to an active call to set up a conference call.

#### Procedure

1. During an ongoing call, press **More > Conf**.

The phone puts the call on hold, and displays the Select a participant notification.

- 2. Press the Phone key.
- 3. Do one of the following:
  - Scroll to the required Busy Indicator line and press Call.
  - · Press the required Busy Indicator line key.
- 4. When the monitored user answers the call, press Join.

#### **Related links**

Busy Indicator on page 85

### Call Transfer to a monitored user

Ongoing calls can be transferred to a user on the Busy Indicator line. This transfer is managed similarly to Call Transfer to a phone extension.

You can transfer a call immediately (blind transfer) or after making a consultative call to the monitored user (attended transfer).

#### **Related links**

Busy Indicator on page 85

## Making a blind transfer to a monitored user

#### About this task

Use this procedure to transfer immediately an active call to a monitored user.

#### Procedure

- 1. During an active call, press **Transfer**.
- 2. Do one of the following:
  - Press the Busy Indicator line key corresponding to the user you want to transfer the call to.
  - Press the Phone key, scroll to the required Busy Indicator line, and press Select.

The phone displays the Transfer now or talk with [BI extension number]? window.

3. Press Now.

Your call is transferred to the monitored line.

#### **Related links**

**Busy Indicator** on page 85

## Making an attended transfer to a monitored user

#### About this task

Use this procedure to transfer an active call to a monitored user by talking to this user first.

#### Procedure

- 1. During an active call, press **Transfer**.
- 2. Do one of the following:
  - Press the Busy Indicator line key corresponding to the user you want to transfer the call to.
  - Press the Phone key, scroll to the required Busy Indicator line, and press Select.

The phone displays the Transfer now or talk with [BI extension number]? window.

3. Press Talk.

The current call is placed on hold, and a call to the monitored user is established.

4. To end your consultative call and to transfer the held call, press **Complete**.

#### **Related links**

Busy Indicator on page 85

## **Busy Indicator icons and LED status**

Busy Indicator icons look the same as Presence "Available" and "On a call" icons.

The following table displays the Busy Indicator icons and LED indication for Avaya J139 IP Phone.

State	Phone icons for Busy Indicator	Red LED for the line key	Green LED for the line key
Idle	$\bigcirc$	Off	On
Busy	0	On	Off

Contact your administrator if you do not want the phone LED status to synchronize with the Busy indicator icon.

#### **Related links**

**Busy Indicator** on page 85

# **Chapter 14: Calendar and Avaya Spaces**

## Calendar

With the Calendar feature, you can access the Microsoft<sup>®</sup> Exchange Server calendar on your phone. You can also view and set a reminder for meetings or appointments.

When the Exchange calendar is active, appointments are displayed in the order of their start times and are removed when the meeting time expires. Calendar information is updated whenever you log in to your phone, change calendar settings, or access the calendar.

## Accessing calendar

#### About this task

Use this procedure to open the calendar on your phone.

#### Before you begin

Ensure that your administrator has activated **Exchange credentials** on your phone.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Scroll down to Calendar and press Select.

If you are accessing the calendar for the first time, the phone displays the Exchange credentials screen to access your Microsoft<sup>®</sup> Exchange Server.

## Configuring the Microsoft<sup>®</sup> Exchange Server calendar

#### Before you begin

- Ensure that your administrator enables the feature.
- Get the following details from your administrator:
  - Username
  - Password
  - Domain name

#### Procedure

1. Press Main Menu.

- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to Exchange credentials and press Select.
- 5. (Optional) Press Toggle to change between OAuth and Basic authentication methods.
  - When the authentication method is **OAuth**, press **Connect**.

The phone screen displays the device verification QR code and the User code.

- Use a mobile device to scan the QR code and enter the User code when prompted.
- Press **Link** to generate the verification URL and the User code to verify the device on a computer browser.
- Follow the prompts of the Microsoft<sup>®</sup> application.
- When the authentication method is **Basic**, on the authentication screen, enter the following details:
  - Exchange username: Enter your email address.
  - Exchange password: Enter your password.
  - Exchange domain: Enter the domain name, for example, avaya.com.
  - To choose **Name/Password Prompt** to prompt every time you access the calendar application, press **Toggle**.
- Press Save.

#### Result

After successful authentication, your phone synchronizes the calendar and contacts with your Microsoft<sup>®</sup> Exchange account.

### **Reviewing your Calendar event**

#### About this task

Use this procedure to view your calendar appointments. You can set the **Enable Exchange Calendar** and **Enable Reminder** option to **Yes** to get a pop-up reminder of your upcoming calendar appointments.

#### Before you begin

Ensure Microsoft<sup>®</sup> Exchange is configured on your phone.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Scroll to Calendar and press Select.

The phone displays the appointments in the start-time order.

- 4. To scroll from one appointment to another, press one of the following:
  - The **Up Arrow** key.
  - The Down Arrow key.
- 5. Select the calendar event, and press one of the following:
  - Call: To call the extension number available in the appointment.

If the appointment location has an Avaya Spaces URL, with an active Avaya Spaces feature on your phone you can join a call hosted on Avaya Spaces.

Pressing **Call** dials into the meeting and enters the required Space ID and optional Space password automatically without any further user input.

• Details: To view the details of the calendar event.

You can see the Avaya Space id if the phone successfully identifies the calendar event as Avaya Spaces meeting.

- Month: To view the Calendar Event Month screen.
- Exit: To exit from the event screen.
- 6. In the Calendar Event Month screen, press one of the following:
  - Today: To view calendar event of the current date.
  - Day: To view calendar event of the selected day.

#### **Related links**

Enabling and disabling Exchange calendar on page 133 Enabling and Disabling Calendar reminder on page 134

## **Avaya Spaces Calendar integration**

Avaya Spaces is a cloud-based team collaboration and meeting application. You can use it for instant messaging, voice and video communication, track communications, and manage tasks. For more information about Avaya Spaces, see *Using Avaya Spaces* guide.

With the Avaya Spaces Calendar integration feature, you can press the Call soft key on the calendar appointment of your phone and join a meeting hosted on Avaya Spaces. The phone dials into the meeting phone number and enters the Space ID and Space password automatically without any further user input.

The Avaya Spaces Calendar integration feature is optimized to work when meeting organizers use the Avaya Spaces Outlook plugin. For more information about the Outlook plugin, see the Microsoft Outlook Add-on section of the Avaya Spaces user guide.

#### **Related links**

Joining an Avaya Spaces meeting through a direct dial-in phone number on page 92 Preventing duplicate audio streams on Avaya Spaces application on page 93

# Joining an Avaya Spaces meeting through a direct dial-in phone number

#### About this task

You can use a direct dial-in phone number to connect to the Avaya Spaces audio-only meeting. If you choose to join the meeting through the direct number, enable the Prompt direct number feature. The phone displays the direct numbers from the meeting invitation. Choose the direct number of your country. If your country is not listed, you can select the direct phone number of the country that is most appropriate to your location. The phone dials in the number and enters the Space ID and optional password to join the meeting.

#### Before you begin

Ensure that your administrator enables the Avaya Spaces feature and the option to select a direct number.

Enable the Prompt direct number option.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Scroll to Calendar and press Select.

The phone displays the appointments in the start-time order.

- 4. To scroll from one appointment to another, press one of the following:
  - The Up Arrow key.
  - The Down Arrow key.
- 5. Select an Avaya Spaces calendar event and press Call.
- 6. In the Country > Select direct number screen, press one of the following:
  - Select: To call the direct number available for the selected country.

The phone dials in the number and enters the Space ID and optional password to join the meeting.

- **Country**: To select the direct number of a different country. The Direct numbers > Select Country screen displays a list of countries for selection.
- **Details**: To view the details of the selected direct number. The Direct number > Details screen displays the information.

#### **Related links**

<u>Avaya Spaces Calendar integration</u> on page 91 <u>Enabling or disabling Prompt direct number</u> on page 128

## Preventing duplicate audio streams on Avaya Spaces application

#### About this task

For a smooth audio experience, prevent duplicate audio streams. You can establish an audio session to Avaya Spaces using Avaya J100 Series IP Phones and use the Avaya Spaces application on your computer to view the presentation. To prevent duplicate audio session on your Avaya Spaces application, use this procedure.

#### Procedure

- 1. Log on to Avaya Spaces application on your computer.
- 2. On application screen, click on the display name.
- 3. Select User Preferences option.
- 4. On the left panel, select **Meeting defaults**.
- 5. Toggle to enable **Show preview when joining**.
- 6. Join a meeting on spaces from your computer.
- 7. On the Preview screen, click **Other join options > Join By Phone**.
- 8. On the Join Presentation Mode, follow the screen instructions.

You join the Avaya Spaces meeting as a view-only participant on your computer without using an audio and video session.

The audio session is established on your phone.

#### **Related links**

Avaya Spaces Calendar integration on page 91

# **Chapter 15: Advanced features**

You can access advanced features available on your phone from the Features screen and from the Applications screen.

The LED next to the feature name indicates whether the feature is currently on or off.

LED state	Feature Status
Green	On
Red	Off

## Accessing the Features screen

#### About this task

Use this procedure to access the Features screen.

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to see the features that are configured for your extension.

## Active call shortcut keys

With Active call shortcut keys, you can use Autodial and Contacts keys as shortcuts during an active call to perform the required action.

The following actions can be performed by pressing these keys:

- Transferring an active call to the selected user immediately or after talking to this user first
- · Adding the selected user to an active call to set up a conference call

To configure any of these shortcut actions, contact your system administrator.

## Making a call transfer with a shortcut key

#### About this task

If the caller needs the information that you cannot provide, you can transfer the ongoing call to another user using an Autodial key or a contact as shortcuts.

#### 😵 Note:

The actual key used for a shortcut action depends on the current configuration.

Depending on the configuration set by the system administrator, the phone might make a blind transfer or an attended transfer immediately after the **Transfer** soft key is pressed. Contact your system administrator for more details.

#### Before you begin

Ensure the following:

- If the configured shortcut is a BLF key, the required user is idle.
- The administrator has set the shortcut action for the key as call transfer.

#### Procedure

- 1. While on an active call, depending on the configuration, do one of the following on the Phone screen:
  - · Press the Autodial or Contact line key.
  - Scroll to the required Autodial line or contact and press Transfer.

The phone displays the Transfer now or talk with [BLF user extension]? confirmation window.

- 2. Press one of the following:
  - Now: To immediately transfer the call to the selected user.

The phone displays the Incoming Call screen with the extension the call was transferred to until the user answers the call.

- Talk: To place the call on hold, and to talk with the user first.
- 3. **(Optional)** If the user does not answer the BLF shortcut transferred call, press one of the following in the Incoming Call screen:
  - **Pickup**: to answer the call on your phone.
  - **Ignore**: to end the call.

## Making a conference call with a shortcut key

#### About this task

If you need to include the other agent in your conversation with the caller, you can add an Autodial user or a contact to an active call to set up a conference call.

#### Before you begin

Ensure the following:

- If the configured shortcut is a BLF key, the required user is idle.
- The administrator has set the shortcut action for the key as conference call. Contact your system administrator for more details.

#### Procedure

- 1. While on an active call, depending on the configuration, do one of the following on the Phone screen:
  - Press the Autodial or Contact line key.
  - Scroll to the required Autodial line or contact and press Conf.

The phone puts the existing call on hold.

2. When the user answers the call, press Join.

## **Automatic Callback**

With the Automatic Callback feature, you receive a notification call to connect with the available extension number that was previously busy, unanswered, on another call, or out of coverage.

## Setting up Automatic Callback

#### About this task

Use this procedure to get a notification call when the previously unanswered extension becomes available. You must use this feature only when a call is unanswered.

#### Before you begin

Ensure that your administrator enables the feature.

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Automatic Callback and press Select.

When you end the callback call, the phone deactivates the feature automatically.

## Blocking your extension from displaying during calls

#### About this task

You can override the system (default) setting to display your extension on outgoing calls. Use the Calling Party Number Blocking feature to prevent your number from displaying.

#### Before you begin

Ensure that administrator enables the feature target selection.

#### Procedure

- 1. From the Phone screen, access the Features screen.
- 2. Select CPN Block.

You can see the **Select a destination** dialogue box.

- 3. Enter the number using one of the following methods:
  - Press the **Dial** soft key to use the dialpad and manually enter the number.
  - Press Contacts, Recents or Phone button to select the number from the list.
  - Press the **Browser** soft key to select the destination number from the browser application.
  - Press the **Autodial**, **Busy indicator** or **Team** line key to select the number as destination target.

The feature is activated.

- 4. (Optional) To cancel the feature, press the Cancel soft key.
- 5. Press Enter or OK to start calling party number blocking in case of manual dialling.

#### **Related links**

Selecting a destination number using feature target on page 100

## **Displaying your extension on outgoing calls**

#### About this task

Use this feature to unblock the number that you have blocked using the CPN Block feature. With CPN Unblock the parties you call can see your extension.

#### Before you begin

Ensure that administrator enables the feature target selection.

#### Procedure

- 1. From the Phone screen, access the Features screen.
- 2. Select CPN Unblock.

You can see the **Select a destination** dialogue box.

- 3. Enter the number using one of the following methods to unblock:
  - Press the **Dial** soft key to use the dialpad and manually enter the number.
  - Press Contacts, Recents or Phone button to select the number from the list.
  - Press the **Browser** soft key to select the destination number from the Browser application.
  - Press the **Autodial**, **Busy indicator** or **Team** line key to select the number as destination target.

The feature is activated.

- 4. (Optional) To cancel the feature, press the Cancel soft key.
- 5. Press Enter or OK to stop calling party number blocking in case of manual dialling.

#### **Related links**

Selecting a destination number using feature target on page 100

## **Bridged Call Appearance**

Bridged Call Appearance is a unique extension number that is shared among multiple users to communicate through a single call appearance. You can make, receive, and join a call on behalf of the owner by using the bridged appearance. The bridged appearance might display the bridge owner's identity on the receiver's display screen.

## Making a call on a bridged line

#### About this task

Use this procedure to make a call on another user's bridged line.

#### Before you begin

Ensure that the required bridged line is idle.

#### Procedure

- 1. Press the line key of the bridged number that you want to use.
- 2. Enter the number by using the dial pad.

The phone initiates the call when the inter digit timer times out.

## Answering a bridged line call

#### About this task

When you receive a call from a bridged line, the Phone screen displays the bridge owner's identity. If you receive more than one bridged call, the Phone screen highlights the recent bridged call.

#### Procedure

- 1. Do one of the following:
  - Lift the handset.
  - Press Speaker.
  - Press the **Answer** soft key.
- 2. (Optional) For multiple bridged call appearances, do the following:
  - a. Press the line key of the bridged number that you want to answer.
  - b. Continue with Step 1.

## Joining a call on a bridged line

#### Procedure

On the phone, do one of the following:

- Press the line button with the active call.
- Select an active bridge line number and press **Bridge**.

#### 😵 Note:

Do not use **Headset**, **Handset** or **Speaker** softkeys to join the call on a bridged line. Pressing **Headset**, **Handset** or **Speaker** opens the Dial screen. To cancel dialing and to press the required line button for joining a call, press the **Headset**, **Handset** or **Speaker** softkey again.

## Preventing others from bridging on to your call

#### About this task

Use the Exclusion feature to prevent others who are bridged to your extension from bridging onto a specific call. You can activate exclusion only during an active call.

#### Before you begin

Ensure that your administrator enables the feature.

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Exclusion, and press one of the following:
  - Select
  - Corresponding line button

When you activate Exclusion during a call, all parties except you, the calling and the called party are dropped from the call.

## Selecting a destination number using feature target

#### About this task

When using features such as Call Forward, Call Forward-Busy, Call Forward-No Answer, Priority, CPN Block, and CPN Unblock, you get an option to enter the destination number. Instead of manually entering the number, use this procedure to select the destination number using contacts, recents or phone button.

#### Before you begin

Ensure feature target selection is enabled by your administrator.

#### Procedure

- 1. Press Main Menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to see the features that are configured for your extension.
- 4. Activate the feature from the **Feature** screen.

For features that require to enter the destination number, you can see the **Select a destination** dialogue box.

- 5. Select the destination number using one of the following target selections:
  - Press the **Dial** soft key to use the dialpad and manually enter the number.
  - Press Contacts, Recents or Phone button to select the number from the list.
  - Press the **Browser** soft key to select the destination number from the browser application.
  - Press the **Autodial**, **Busy indicator** or **Team** line key to select the number as destination target.

You can make the destination selection using the feature screen, phone main and secondary display.

6. To cancel the destination dialogue box, press the Cancel softkey.

#### **Related links**

Making a priority call on page 46Forwarding a call to another extension on page 69Adding a participant to no hold conference on page 81Displaying your extension on outgoing calls on page 97Blocking your extension from displaying during calls on page 97

## **Block Incoming Calls**

If the Block Incoming Calls feature is enabled by your administrator and the phone is locked, you cannot answer incoming calls. The phone will:

- Play an alert tone and flash the beacon LED to indicate an incoming call, without displaying the incoming call popup on the phone display.
- Default any custom ringtone to the generic ringtone.
- Log missed calls in the **Recents** application and mark them with a missed call icon.

When you dial an emergency number, the incoming calls on the primary, bridged and shared call appearances buttons do not display the caller details.

When you unlock the phone, the incoming call popup displays with caller details, allowing you to answer the call as usual.

## Handling an incoming call when the phone is locked

#### About this task

When your administrator enables the Block Incoming Calls feature, incoming calls are restricted if the phone is locked. You cannot answer calls while the phone is locked. The phone displays relevant messages.

#### Before you begin

Ensure that the phone is locked.

Ensure that your administrator enables the Block Incoming Calls feature.

#### Procedure

1. The lock phone screen displays the following message:

```
Phone is only available for dialing emergency numbers
```

- 2. When an alert tone and the beacon LED flashes to indicate an incoming call, do one of the following:
  - · Lift the handset.
  - · Press Speaker.
  - Press Headset.

The phone displays Phone is locked dialog box without displaying any caller details.

#### 😵 Note:

When the phone is locked, pressing the volume button during an incoming call ignores the call. Pressing it again displays the alerting volume indicator, plays the alerting volume, and adjusts or saves it. The phone does not revert to the previously set volume after the user unlocks the phone.

## Call Park

With the Call Park feature, you can put an active call on hold from your extension and retrieve the call from another extension. Use Call Park for multiple scenarios, such as inter-departmental call transfers or when you have to pause the current call and continue the call from a different extension. The administrator must activate Call Park for your extension on Avaya Aura<sup>®</sup> Communication Manager. To retrieve the call, the administrator must activate Call Unpark on other extensions.

The administrator can optionally configure parking lots as call parking destinations. The extension that parks the call displays the parking lot extension number on the feature button. Users can dial the parking lot extension number for the parked call to retrieve the call.

## Parking a call

#### About this task

Use Call Park to park an active call from your phone extension.

#### Before you begin

Contact the administrator to activate Call Park on your extension.

#### Procedure

- 1. Press Main menu.
- 2. Scroll to Features and press Select.
- 3. Scroll to Call Park and press Select.

Depending on the server configuration, the feature LED can provide one of the following indicators:

- The green LED turns on, indicating that the call parking is complete. The green LED stays on until the call is unparked or returned.
- If the administrator configures the parking lot display timer, the green LED turns on and the Call Park feature button displays the parking lot extension number for a specific duration. After this duration, the Call Park button is available for parking.

#### **Next steps**

Retrieve the call from another extension using Call Unpark. If not unparked within the configured duration, the parking lot returns the call to the parking extension .

## Unparking a call

#### About this task

Use Call Unpark to retrieve a parked call.

#### Before you begin

Contact the administrator to activate Call Unpark on your extension. Obtain the extension number where the call is parked.

#### Procedure

- 1. Press Main menu.
- 2. Scroll to Features and press Select.
- 3. Scroll to Call Unpark and press Select.
- 4. Enter the extension number and press **Select**.

The call resumes, and the call park LED on the parking extension turns off.

## Call Pickup

With the Call Pickup feature, you can answer an incoming call on behalf of a pickup group member. The administrator must add you to a Call Pickup group extension so that you can redirect an incoming call of your group member to your phone. When Call Pickup feature is active on your phone displays the incoming call of your group member on a call appearance line.

Avaya J100 Series IP Phones support the following three ways of Call Pickup in Avaya Aura<sup>®</sup> Communication Manager.

Ensure that your administrator configures the call pickup feature for your extension.

When Call Pickup feature is active Avaya Aura<sup>®</sup> Communication Manager automatically searches for the incoming calls in the associated groups to make the call connection.

#### **Related links**

<u>Incoming calls</u> on page 35 <u>Answering a call for a Call Pickup group member</u> on page 37 <u>Answering a call in the same Call Pickup group</u> on page 38 Answering a call using the extension number on page 38

## Answering a call for a Call Pickup group member

#### About this task

With the Call Pickup feature, you can answer an incoming call on behalf of a another call pickup group member. Use this procedure to answer a call for a group member.

#### Before you begin

Ensure that your administrator enables the feature.

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Call Pickup and press Select.

- 4. To answer a call, do one of the following:
  - Lift the handset.
  - Press Answer.
  - Press OK.
  - Press Speaker.

#### **Related links**

Call Pickup on page 37

## Answering a call in the same Call Pickup group

#### About this task

With the Call Pickup feature, you can answer an incoming call on behalf of a pickup group member. Use this procedure to answer a call in the same call pickup group.

#### Before you begin

Ensure that your administrator enables the feature.

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Call pickup extended and press Select.
- 4. To answer a call in the same pickup group, enter the extension number of the ringing phone.
- 5. Press Enter.

#### **Related links**

Call Pickup on page 37

## Answering a call using the extension number

#### About this task

With the Call Pickup feature, you can answer an incoming call on behalf of a pickup group member. Use this procedure to answer a call of another pickup group by using the extension number.

#### Before you begin

Ensure that your administrator enables the feature.

#### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Call pickup directed and press Select.

- 4. To answer a call of another pickup group, dial the extension number of the ringing phone.
- 5. Press Enter.

#### **Related links**

Call Pickup on page 37

## **Call Transfer**

With the Call Transfer feature, you can transfer your call to another destination number.

Depending on your requirement, your adminstrator configures the call transfer type. The types of Call Transfer are:

- Consultative transfer: Transferring a call by connecting a call with the transfer recipient.
- Blind transfer: Transferring a call without connecting a call with the transfer recipient.

## Making a consultative transfer

#### About this task

Transfer a call by connecting a call with the transfer recipient.

#### Before you begin

Ensure that your administrator enables the feature.

#### Procedure

1. While on an active call, press Transfer soft key.

The phone displays the Select a destination dialogue box.

The first call is placed on hold.

- 2. Do one of the following and then press the Call soft key :
  - Dial the number to transfer the call.
  - Search for the number in **Contacts** or **Recents**.
  - Press the **Team** line key to transfer the call to the configured team button.

You must configure the team button to use as your target selection.

3. To initiate a consultative transfer, press Talk.

The call transfer recipient's phone starts ringing.

- 4. Do one of the following:
  - Press Complete after the recipient answers the call.

The call transfer is complete. This is also called attended transfer.

• Press Complete after the recipient's number starts ringing.

The call transfer is complete. This is also called unattended transfer.

## Making a blind transfer

#### About this task

Use this procedure to transfer an active call without connecting a call with the transfer recipient.

#### Before you begin

Ensure that your administrator enables the feature.

#### Procedure

1. While on an active call, press Transfer.

The phone displays the Enter Transfer Destination screen.

- 2. Do one of the following and then press the **Call** soft key:
  - Dial the number to which you want to transfer the call.
  - Search for the number in the Contacts or Recents list.
- 3. To initiate a blind transfer, press **Now**.

The call transfer is complete.

## **Crisis alert station**

#### Table 1: Participants in a crisis alert

Participant	Description
Emergency caller	A person in your organization who calls the emergency number.
Crisis alert watcher	A person in your organization who gets an alert notification immediately after an outgoing emergency call.

#### **Crisis alert station**

In a crisis alert station, when an emergency caller calls an emergency number, all the crisis alert watchers receive a notification about this, so that they can attend to the caller immediately. The system administrator assigns the crisis alert watchers.

During a crisis alert, the crisis alert watchers receive the following types of notifications:

- Crisis alert view: A pop-up screen displays the emergency caller name and the call origination extension. The screen is visible until the watcher acknowledges it.
- Audio alert: An alert tone plays continuously until the watcher acknowledges it.
- Visual alert: The green feature LED flashes.

The system administrator configures the crisis alert feature. Depending upon the feature configuration, the crisis alert watchers receive the crisis alert notification in one of the following mode:

- Single user mode: When any one of the crisis alert watcher acknowledges the crisis, the alert stops on the IP Phones of the other crisis alert watchers.
- Every user mode: Each crisis alert watcher acknowledges the crisis for the alert to stop at their respective IP Phone.

## Acknowledging the crisis alert

#### About this task

As a crisis alert watcher, you can acknowledge a crisis alert when you receive the following notifications on your phone:

- Alert tone
- LED flashes
- The screen displays the emergency caller information.

If the feature is configured in single-user mode, when you acknowledge the alert, the alerting at the other watcher's IP Phone stops.

You can use the same procedure to acknowledge the crisis alert even when the phone is locked.

#### Before you begin

Ensure that your system administrator designates you as a crisis alert watcher.

#### Procedure

- 1. The phone screen displays the emergency caller name and extension.
- 2. Press OK.
- 3. The phone screen displays the details of an emergency caller.

If there is a new crisis alert while you are viewing the details of the current alert, then the phone plays the alert tone again. To view the new crisis alert details, press **Back**.

### **Emergency caller information**

The Phone screen displays the following details of an emergency caller:

Field	Description	
Extension	The emergency caller extension.	
The following fields will display details only if Avaya Aura <sup>®</sup> Communication Manager has this information.		
User name	The emergency caller name.	
Date	The crisis occurrence date.	
Time	The crisis occurrence time.	

Table continues...

Field	Description
Zone	The crisis occurrence zone.
Crisis user room	The emergency call origination room.
Crisis user floor	The emergency call origination floor.
Crisis user building	The emergency call origination building.

## Stopping the crisis alert

#### About this task

During a crisis alert, the phone plays the alert tone, the LED flashes, and the screen displays the emergency caller information. As a crisis alert watcher, in every user mode, you have to stop the alerts on your phone. In single-user mode, the alerts will stop on your phone if any one of the other crisis alert watchers stops the alerts before you do.

#### Before you begin

Ensure that your system administrator assigns you as one of the crisis alert watchers.

- Crisis alert view: press the **OK** soft key to stop the view.
- Audio alert: Press the **OK** soft key if you are in the crisis alert view, else press the Crisis Alert feature line key to stop the audio alert.
- Visual alert: Press the Crisis Alert feature line key to stop the LED flashing.

# Acknowledging the crisis alert after an error in the first acknowledgment

#### About this task

Due to some technical issues, if there is an error in the acknowledgment process, the phone will display an error message while the alert tone continues to play. You can acknowledge this alert again.

#### Before you begin

Ensure that your system administrator designates you as a crisis alert watcher.

#### Procedure

- 1. Press the Main menu.
- 2. Scroll to Features and press Select.
- 3. Scroll to Crisis Alert and press Select.
- 4. The Phone screen displays the details of an emergency caller.

If there is a new crisis alert while you are viewing the details of the current alert, then the phone plays the alert tone again. To view the new crisis alert details, press **Back**.
# Hunt Group Busy

Using the Hunt Group Busy feature, users can opt in or opt out of the calls specific to the hunt group. A hunt group is a group of users who handle the similar types of calls. A user can be a part of multiple hunt groups.

The Features screen displays the **Hunt Group Busy** buttons. Each **Hunt Group Busy** button corresponds to a specific hunt group. The **Hunt Group Busy** button label includes a unique four-digit index for each group.

# **Using Hunt Group Busy**

### About this task

Use the **Hunt Group Busy** buttons on the Features screen to manage the calls from a particular hunt group. The phone administrator can configure the Hunt Group Busy LED states on your phone.

### Before you begin

Ensure your phone administrator enables the Hunt Group Busy LED state.

### 😵 Note:

If the phone administrator disables the Hunt Group Busy LED state, the LED behavior will reverse. When you enable the feature, the green LED is on, and when you disable the feature, the red LED is on.

### Procedure

1. To stop receiving calls from a particular hunt group, press the corresponding **Hunt Group Busy** button.

The red LED is on when you enable the Hunt Group Busy button.

2. To turn off the Hunt Group Busy feature for a particular hunt group and start receiving calls, press the corresponding **Hunt Group Busy** button.

The green LED is on when you turn off the **Hunt Group Busy** button.

# Interrupting a call with a whisper page

### About this task

Use this procedure to announce a person person who is active on a call on another extension. The person who is paged can only hear the announcement.

### Before you begin

Ensure that the administrator enabled the whisper feature and feature target selection on your phone.

### Procedure

- 1. Press the Main menu and scroll to Features.
- 2. Press Select.
- 3. Scroll to Whisper page and press Select.

You can see the Select a destination dialogue box.

- 4. Enter the number using one of the following methods:
  - Press the **Dial** soft key to use the dialpad and manually enter the number.
  - Press the Contacts, Recents or Phone button to select the number from the list.
  - Press the **Browser** soft key to select the destination number from the browser application.
  - Press the **Autodial**, **Busy indicator** or **Team** line key to select the number as destination target.

The whisper feature is activated.

- 5. (Optional) To cancel the feature, press the Cancel soft key.
- 6. Press Enter to activate the feature in case of manual dialling.
- 7. Deliver the message when your call is received.

#### Example

You are on a call with users A, B, and C. You have an urgent message for user A. When you use the Whisper page feature to deliver a message to user A's extension, all three users hear the tone that signals the page, but only user A hears the message.

### Intercom

With the Intercom feature, you can call another user in a predefined intercom group. For intercom calls, you can use Dial and Auto intercom features. Your phone administrator configures the intercom groups and the extension codes.

### **Dial intercom**

You can call anyone in the same intercom group. Your phone administrator configures the intercom group and the digit codes.

### Auto intercom

You can call one predefined number in the same intercom group. Your phone administrator configures the required destination extension number.

### Auto intercom

Use the Auto intercom feature to call one predefined number in the same intercom group. Your phone administrator configures the required extension number.

When the calling and the called phone extensions have matching auto intercom buttons to call each other, the phone provides the following visual indications:

- On a calling phone: For an outgoing intercom call, the green LED button on the feature line is ON until the call ends.
- On a called phone: For an incoming intercom call, the beacon LED on the phone and the green LED button on the feature line flashes until you answer the call. After you answer the call, the beacon LED is off, and the green LED is ON until the call ends.

You can simultaneously receive multiple auto intercom calls. When you receive an intercom call while you are already on an intercom call, if you answer the new call, the phone puts the existing intercom call on hold. Press the call appearance line of the first intercom call to resume the held call.

### Auto-answer an auto intercom call

With the Auto-answer auto intercom call feature, the phone automatically answers the incoming intercom call. Without any user action, you can hear the audio from the caller and speak to them.

You can restrict the outgoing audio from your phone to the auto-answered call with the Auto-mute feature. The phone automatically mutes when an intercom call is auto-answered. Press the Mute button to unmute the call to speak to the caller.

Contact your administrator to enable the Auto-answer, auto intercom call, and Auto-mute features.

### Call log of an auto-answered and auto-muted call

Your administrator can configure the phone to log the auto-answered auto-muted call as an answered for one of the following user action:

• The phone logs the call as answered when you press the Mute button during the call.

If you do not press the Mute button during the call, and the calling party terminates the call or the call disconnects, the phone logs the call as missed.

• The phone logs the call as answered when you press any key on the phone during the call.

If you do not press any key during the call, and the calling party terminates the call or the call disconnects, the phone logs the call as missed.

Contact your administrator to know the call log settings on your phone for an auto-answered intercom call.

### Note:

If the offline call log is active on the phone, the phone converts the missed intercom call as an answered call in the following scenarios:

- If you log in to any new device with the same user credentials.
- If you log out and log in back with the same user credentials.
- If the phone reboots.
- If the phone displays the Acquiring Service screen.
- If your administrator adds a new MDA device to the existing MDA user account.

### Notifications

During the call, the feature line LED is green on the calling and the called phones until the call ends.

If there is a missed intercom call, the phone illuminates the Recents button.

### Auto intercom feature with Multiple Device Access

If you use the Auto intercom feature with an active Multiple Device Access (MDA) feature, the phone provides visual notifications of an auto intercom call. For the calling extensions, the phone visually notifies all the MDA devices. For the called extension, the visual indication on the phone appears if it has a matching auto intercom button with the calling extension. The following are the visual notifications for the auto intercom call when the calling and called phones have matching auto intercom buttons to call each other:

- For an incoming intercom call, on all the MDA devices, the green LED button on the feature line flashes until you answer the call. After you answer the call, the green LED is ON for all the MDA devices until the call ends.
- For an outgoing intercom call, on all the MDA devices, the green LED button on the feature line is ON until the call ends.

You can end the auto intercom call from the MDA device that receives the call.

### Auto-answer an auto intercom call with Multiple Device Access

This section provides information about the Auto intercom feature behavior and visual notifications when the following features are active on your phone:

- Auto-answer and Auto-mute intercom calls
- Multiple Device Access (MDA)

The following is the feature behavior and the visual notification for an auto intercom call when the calling and called phones have the matching auto intercom buttons to call each other:

• Incoming intercom call: The last registered MDA device receives the auto intercom call and auto-answers it. If the auto-mute feature is active, unmute the call to speak to the caller. End the call from the device that receives the call.

The green LED on the feature line is ON for all the MDA devices until the call ends.

• Outgoing intercom call: If the auto-mute feature is active for the called extension, you cannot hear them until they unmute the call.

The green LED on the feature line is ON for all the MDA devices until the call ends.

To know about the call log settings for an auto intercom call, see the section Call log of an auto-answered and auto-muted call in the topic Auto-answer an auto intercom call.

# **Limit Incoming Calls**

With the Limit Number of Concurrent Calls (LNCC) or Limit Incoming Calls feature, you can restrict the number of incoming calls to one call at a time.

If you activate this feature and you are on an active call, the next incoming call receives a busy tone. The phone logs the second call as missed in your call history.

# **Activating Limit Incoming Calls**

### About this task

Activate Limit Incoming Calls to restrict the number of incoming calls to one call at a time. If you activate this feature and you are on an active call, the next incoming call receives a busy tone. The phone logs the second call as missed in your call history with the missed call reason. Your administrator can configure the phone to display the missed call reason in one of the following formats:

- Missed call reason icon 🐸 with the reason Limit incoming calls.
- Missed call icon 🕓 with the reason Second call off.

### Before you begin

Ensure that your administrator configures the Limit Incoming Calls feature on your phone.

### Procedure

- 1. Press Main menu.
- 2. Scroll to Features and press Select.
- 3. Scroll to Limit incoming calls and press Select.

### **Deactivating Limit Incoming Calls**

### About this task

You can deactivate the Limit Incoming Calls feature to remove the limit on the number of incoming calls.

- 1. Press Main menu.
- 2. Scroll to Features and press Select.
- 3. Scroll to Limit incoming calls and press Select.

# Send-NN

With the Send-NN feature, you can override the original caller ID of your phone with a caller ID configured for Send-NN calls.

The administrator must configure Send-NN on your phone.

The Send-NN feature can be configured in the following two modes:

- Transient: You must press the Send-NN feature line key for every Send-NN call. When you press the key, the corresponding green LED is on for 2 seconds and then turns off.
- Permanent: You must activate the feature from the Features screen. All the outgoing calls made while the feature is active are Send-NN calls. To deactivate this feature, press the feature line key.

The green LED is on when the Send-NN feature is active.

The phone displays the Send-NN feature line in the format NN <XXXXXX> T, where NN is the feature code, XXXXXXX is the configured extension, and T or P indicates whether the feature is in transient mode or permanent mode, respectively.

You can make the Send-NN call using the feature screen, phone main, or secondary display.

The administrator can configure multiple Send-NN buttons on your phone. If multiple Send-NN permanent buttons are configured, only one is active at a time.

If the phone has transient and permanent Send-NN buttons active simultaneously, the transient mode precedes the permanent mode.

The Send-NN feature is active simultaneously on all the devices in a Multi-Device Access (MDA) setup.

### **Using Send-NN transient mode**

### About this task

You can activate the Send-NN transient mode to override the original caller ID of your phone with a caller ID configured for a Send-NN call.

### Before you begin

Ensure that the administrator has configured the Send-NN feature on your phone.

### Procedure

- 1. Press Main menu.
- 2. Scroll to Features and press OK.
- 3. Scroll down to **NN <XXXXXXX T** and press **OK**, or press the corresponding line button.
- 4. Enter the extension you want to call in the **Destination** dialog box.

The **NN <XXXXXX> T** feature is activated.

5. Press Enter to make the call.

### Activating Send-NN permanent mode

### About this task

You can activate the Send-NN permanent mode to override the original caller ID of your phone with a caller ID configured for all Send-NN calls.

### Before you begin

Ensure that the administrator has configured the Send-NN feature on your phone.

### Procedure

- 1. Press Main menu.
- 2. Scroll to Features and press OK.
- 3. Scroll down to **NN <XXXXXXX P** and press **OK**, or press the corresponding line button.

The corresponding LED turns green, indicating the **NN <XXXXXX> P** feature is activated.

4. Press NN <XXXXXX> P to make the call.

All the calls made when the feature is active are Send-NN calls.

### **Deactivating Send-NN permanent mode**

### About this task

You can deactivate the Send-NN permanent mode to display your original caller ID for outgoing calls.

### Before you begin

Ensure that the Send-NN feature is active.

### Procedure

- 1. Press Main menu.
- 2. Scroll to **Features** and press **OK**.
- 3. Scroll down to **NN <XXXXXXX P** and press **OK**, or press the corresponding line button.

The green LED turns off, indicating the NN <XXXXXX> P feature is deactivated.

# **Multiple Device Access**

With the Multiple Device Access (MDA) feature, you can register up to 10 SIP devices with the same extension to transfer active calls between devices.

This feature is available only in an Avaya Aura<sup>®</sup> environment. Multiple Device Access is configured on Avaya Aura<sup>®</sup> Session Manager.

### **MDA** limitations

The limitations for Multiple Device Access are the following:

- There is no audio or visual alerting for the third incoming call if two call appearances are already in use.
- When you receive an MDA indication, press the **Phone** button to view the details and join the bridged call.

#### **Related links**

<u>Handling calls and conferences using Multiple Device Access</u> on page 116 <u>Adding a participant to no hold conference</u> on page 81

### Handling calls and conferences using Multiple Device Access

### About this task

With the Avaya Aura<sup>®</sup> and Multiple Device Access feature, you can have up to ten devices configured with the same extension number. You can use this extension number to transfer active calls between your devices.

### Before you begin

Ensure that the system administrator has activated the Multiple Device Access feature (MDA) for your extension.

### Procedure

- 1. Initiate a call from your phone.
- 2. To transfer the call to another phone, press **Bridge** on your phone.

If the MDA phone that is joining the call uses a different signaling mode address family, you might notice the Limited Service icon appear on your device for a brief moment. After the MDA phone that is joining the call switches to using the signaling mode address family of the active call, the icon disappears.

### **Related links**

Adding a participant to no hold conference on page 81 Multiple Device Access on page 115

# **Multicast Paging**

With the Multicast Paging feature, you can receive a page that will be automatically played on the phone. If configured by the system administrator, you can send a multicast page to a group of phones in the network.

An incoming multicast page is played on the phone speaker. When the page is played, the Phone screen displays the Page from <group name> notification during the whole time of transmission.

All configured multicast groups that you can send a page to are available in the Features menu. You can add, move or delete the multicast page keys from the Phone screen by the common customization procedure.

Active calls with a lower priority than the multicast page are put on hold, all lower-priority incoming calls are ignored.

A multicast page is ignored if the agent is on an active call and has the Do Not Disturb status, or making an emergency call.

### Sending a multicast page

### About this task

You can send a multicast page to a group of users by activating the Multicast Paging group on the Phone screen. If the required group is not added on this screen, you can access all multicast page groups configured for your phone in the Features menu.

### Procedure

- 1. Do one of the following:
  - · Lift the handset.
  - Press Speaker.
  - Press Headset.
- 2. (Optional) If you use the handset, press End Call to cancel dialing.
- 3. On the Phone screen, scroll to the required multicast page group, and press Select.

The phone displays the Paging <group name> box.

- 4. To end the multicast page, do one of the following:
  - Press End Call.
  - If you use the handset as an audio device, hang up.

# **Pre-configuration of keys**

With the Pre-configuration of keys feature, the Phone screen displays a pre-determined set of phone keys for accessing features, applications, and line appearances. Using this feature, you can add and access the phone extensions for auto-dialing.

Your system administrator does the phone configuration, and you cannot change the mapping or labels of pre-configured keys.

Contact your system administrator if you need to replace, move, or relabel the pre-configured keys.

# SLA Mon<sup>™</sup>

SLA Mon<sup>™</sup> technology is a patented Avaya technology embedded in Avaya products to facilitate advanced diagnostics. The phones supports Avaya Diagnostic Server with SLA Mon<sup>™</sup> agent.

SLA Mon<sup>™</sup> server controls the SLA Mon<sup>™</sup> agents to execute advanced diagnostic functions, such as:

- Endpoint diagnostics
  - To remotely control IP phones to assist end users with IP phone configuration and troubleshooting.
  - To remotely generate single and bulk test calls between IP phones.
  - To remotely execute limited packet captures on IP phones to troubleshoot and diagnose IP phone network traffic.
- Network monitoring
  - To monitor multiple network segments for performance in terms of packet loss, jitter, and delay.
  - To monitor hop-by-hop QoS markings for voice and video traffic.

### **Shared control**

With the Shared Control feature, you can operate phones from the Avaya Workplace Client and use high-quality audio of the phone. All the Avaya J100 Series IP Phones models support the Shared control feature.

Ensure that your phone is registered with Avaya Aura<sup>®</sup> to establish a shared control connection. When you log in to your phone and Avaya Workplace Client in the shared control mode, you can control the phone through Avaya Workplace Client. You might not establish a shared control session if multiple devices are registered to the same user, depending on the client implementation.

Your system administrator activates the Shared Control feature and configures it on Avaya Workplace Client.

😵 Note:

This feature is available only in the Avaya Aura® environment.

You can perform the following tasks on the Avaya J100 Series IP Phones:

- make a call
- answer a call
- place and resume a call on hold
- mute and unmute a call

- call transfer
- conference

### Notifications

You see the following messages on your e-Phone screen after the phone is configured or disconnected from Avaya Workplace Client:

- Shared Control is active
- Shared Control is inactive

For information on installing and configuring Avaya Workplace Client, see *Planning for and Administering Avaya Workplace Client for Android, iOS, Mac, and Windows* and *Using Avaya Workplace Client for Android, iOS, Mac, and Windows* at <u>https://support.avaya.com/</u>.

# Accepting and declining the Shared Control prompt

### About this task

When you start a Shared Control connection to the phone from the Avaya Workplace soft client, a confirmation dialogue appears and enables you to accept or decline the shared control session.

This helps avoid security issues when the user can use Speaker to remotely establish a call and eavesdrop.

### Note:

If the phone is locked and you initiate a shared control connection, a confirmation prompt does not appear, and the phone does not accept the Shared Control connection.

### Before you begin

Ensure that your phone administrator enables the Shared Control connection prompt feature.

### Procedure

1. Initiate a shared control connection to the phone from Avaya Workplace soft client.

A phone screen displays the confirmation dialogue Accept Shared Control?.

2. Press the Accept soft key.

The phone displays the Shared Control is active dialogue box.

The soft client indicates that the phone connection is successful.

😵 Note:

If the Shared Control connection is lost, the soft client reconnects to the phone automatically. If the network outage is short, shared control restores the connection without displaying the confirmation dialogue. The administrator configures the maximum duration of a lost connection.

3. Press the **Cancel** soft key.

The Phone displays the Shared Control is inactive dialogue box.

The soft client indicates that the phone connection is lost.

# Tracing a malicious call

### About this task

Use this feature to trace a malicious call. Activating Malicious Call Trace (MCT Act) alerts a controller to begin call tracing and provide information for reporting this call. This feature is available only if your administrator has set up the phone system to trace and track malicious calls and there is an attendant or controlling user to oversee the trace.

### Procedure

- 1. During an active call, access the Features menu.
- 2. To start a trace, scroll to Malicious call trace, and press one of the following:
  - Select
  - Corresponding line button

An alerting tone or flashing LED signifies the trace is active. Hanging up deactivates MCT Act.

### Important:

Some countries, states, and localities have laws that determine if and under what circumstances you can use Malicious Call Trace (MCT). Before using the MCT feature, you must understand and comply with these laws.

# Voicemail

You can use the Voicemail feature on your phone with a voice messaging service such as Avaya Messaging. Your system administrator enables the Voicemail feature and configures your voicemail number and password. The beacon LED on your phone lights when you receive a voicemail. Listen to and follow the audio prompts to perform the required action on the voicemail.

If your voice messaging service provides the web interface feature, you can access voicemail on your computer. Contact your system administrator for voicemail web interface feature details.

### Listening to your voicemail

### About this task

Use this procedure to listen to your voicemail on your phone.

### Before you begin

- Ensure that the system administrator configures the voicemail for your extension.
- Obtain the user ID and password of your voicemail from your system administrator.

### Procedure

- 1. To log in to your voicemail, press the **Message** button.
- 2. Follow the voice prompts to playback your voice messages.

# WML browser

Wireless Markup Language (WML) is an XML-based markup language used by Avaya J100 Series IP Phones.

The WML browser feature enables you to view WML web pages.

With the WML browser feature, you can access the Home page, Click to Dial, and Add to Contacts applications.

The system administrator designs all WML browser elements. Contact your system administrator if you want to change the pre-configured layout.

## Accessing the WML browser

### About this task

You can access pre-configured WML browser applications added to your phone and applications in the Settings menu.

### Before you begin

Ensure the system administrator has configured the Browser application.

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Scroll to Browser, and press Select.
- 4. Use the following controls to access the Browser application elements:
  - a. Main to go to the page configured by the WML browser.
  - b. Home to go to the Home page.
  - c. Refresh to reload the current card.
  - d. Exit to return to the Applications menu.
  - e. Up and Down navigation arrows to scroll the Home page up or down.
  - f. Left and Right navigation arrows to navigate the history.

# **Chapter 16: Customization**

# Phone

### Setting the dialing mode

### About this task

Use this procedure to set the dialing method used to initiate dialing.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Scroll to **Dialing mode**.
- 5. Press **Toggle** to select one of the following options:
  - Manual: Press the Call soft key to start a call.
  - Auto: Ensure that the dialed digits match the dial plan to start a call.
  - Default: Press the Call soft key to start a call.
- 6. Press Save.

### **Related links**

Making a call by using the manual dial mode on page 42

### Enabling and disabling the Call on off-hook feature

### About this task

You can enable the Call on off-hook feature to call directly without pressing the Call soft key. Your phone administrator activates the Call on off-hook feature and can provide you access to enable or disable this feature on the phone.

### Before you begin

Ensure that your administrator provides access to the Call on off-hook feature.

### Procedure

1. Press Main Menu.

- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Scroll to Call on off-hook.
- 5. Press **Toggle** to select one of the following options:
  - **Default**: To set the administrator configured value.
  - **Enabled**: To enable automatic call on off-hook.
  - **Disabled**: To disable automatic call on off-hook.
- 6. Press Save.

#### **Related links**

Automatically initiate a call to the highlighted number on page 43

### **Displaying call timers**

#### About this task

Use this procedure to display the duration of calls.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Use the Down Arrow key to go to the Display call timers.
- 5. Press **Toggle** to activate or deactivate the call timers.
- 6. Press Save.

### Setting key repeat delay

### About this task

If you press and hold certain phone keys, the key's character begins to repeat. You can set how long or short you must hold down the key before it starts repeating.

### Before you begin

Ensure your administrator activates the key repeat delay settings.

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Scroll to Key repeat delay.

- 5. Press **Toggle** to select one of the following:
  - Default
  - Long
  - Longest
  - Off
  - Short
- 6. Press Save.

### Setting redial options

### About this task

Use this procedure to see the last dialed numbers.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Scroll to the **Redial** option.
- 5. Press **Toggle** to one of the following:
  - One number: To call to the last dialed number.
  - List: To see a list of the last dialed eight numbers.
  - Default: To call to the last dialed number.
- 6. Press Save.

### Assigning speed dial entries

### About this task

Use this procedure to assign speed dial numbers to your contacts. You can assign up to nine speed dial numbers to the phone numbers in your Contacts list.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Scroll to Assign speed dial entries, and press Select.
- 5. Scroll to an unassigned dial entry that you want to use for assigning a contact.
- 6. Press Contacts.

The phone displays the Contacts list.

7. Scroll to a suitable contact, and press Select.

The phone updates the speed dial entries.

- 8. Press one of the following:
  - Replace: To assign a contact to an assigned entry.
  - Clear: To remove a contact from the entry.
- 9. Press Save.

### **Setting Mute alert**

### About this task

Use this procedure to receive a notification alert when your phone is on mute and you try to talk on a call.

### Before you begin

Ensure that your administrator enables the feature. Contact your administrator for details.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Scroll to the **Mute alerting** option.
- 5. Press. Toggle to select one of the following:
  - Audible: The phone plays an error beep.
  - Visual: The phone displays a mute icon on the top bar of the screen.
  - Both: The phone beeps and displays a mute icon.
  - None: The phone turns off the mute alert.
- 6. Press Save.

### **Visual alerting**

The beacon LED works in the following manner to indicate incoming calls and messages:

- If there is an incoming call, the beacon LED blinks.
- If new voicemail messages exist, the beacon LED is lit continuously.
- If the speaker is on during an active call and there are new voicemail messages, the beacon LED turns off every 15 seconds.
- If the call is on hold, the beacon LED stops flashing.

### Setting visual alerting

### About this task

Use this procedure to set visual alerting for an incoming call and message.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Use the **Down Arrow** key to go to the **Visual alerting**.
- 5. Press **Change** to activate or deactivate visual alerting.
- 6. Press Save.

### Setting call pickup indication

### About this task

Use this procedure to set call pickup indication for a call answered on behalf of your pickup group member.

### Before you begin

Ensure that the system administrator configured the Call Pickup feature on your phone.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Scroll to Call pickup indication.
- 5. Press Change to select one of the following:
  - Audible
  - Visual
  - Both
  - None
- 6. Press Save.

### **Customization modes**

The administrator can block or limit your ability to customize phone keys. If the administrator selects the Blocked mode, you cannot perform any phone key customization. In the Limited mode, you can use the Phone Keys Customization menu to customize labels. You also have complete control over the Contact and Application favorites. In the Full mode, an administrator can pre-configure specific phone keys to limit customization.

### **Related links**

<u>Customizing phone keys</u> on page 127 <u>Restoring customized keys to default</u> on page 128

### Customizing phone keys

### About this task

Use this procedure to add, relabel, move, or delete contacts, features, or applications from the Phone screen.

### Before you begin

Ensure that the administrator has set Full or Limited customization mode. You cannot customize phone keys in the Blocked mode and can customize labels and Contact and Application favorites in the Limited mode.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Scroll to Phone keys customization and press Select.

The customization menu is not available in the Blocked mode.

- 5. Press the Customize key.
- 6. Use the Navigation keys to select the line key.
- 7. **(Optional)** On the phone screen, if the selected line is empty, press **Add** and do the following:
  - To add a contact, press Contact.
  - To add a feature, press **Feature**.

The option is not available in the Limited mode.

• To add an application, press App.

You can use the Navigation keys to scroll to the required functionality and press Select.

- 8. To move the selected line key, do the following:
  - a. Press Move.
  - b. Use the Navigation keys to move the selected line key.
  - c. (Optional) If the new location is empty, press Select.
  - d. (Optional) If the new location is already assigned a key, press Swap.
- 9. To set a new label, do the following:
  - a. Press Relabel.

- b. Type the name of the label.
- c. If your original language uses extended Latin or non-Latin symbols, press the More > Symbol soft key to open the Symbols menu and select the necessary symbols. Press Insert > More > Save.
- 10. To delete a key, press **Delete** and confirm the deletion.

#### **Related links**

<u>Customization modes</u> on page 126 <u>Restoring customized keys to default</u> on page 128

### Restoring customized keys to default

### About this task

Use this procedure to restore the customized keys to administrator settings. The phone clears all your favorites, including Contact, Feature, and App favorites, and applies administrator settings. The procedure does not affect your customized labels.

### Before you begin

Ensure that the administrator sets the customization mode as Full.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Phone and press Select.
- 4. Scroll to Phone keys customization and press Select.
- 5. Scroll to **Restore** and press **Select**.
- 6. In the confirmation window, press **Restore**.

#### **Related links**

<u>Customization modes</u> on page 126 <u>Customizing phone keys</u> on page 127

# **Applications**

### **Enabling or disabling Prompt direct number**

### About this task

Enable the Prompt direct number feature if you want the phone to always prompt you to select an Avaya Spaces direct number when you place a call to join a meeting on Avaya Spaces.

### Before you begin

Ensure that your administrator enables the Avaya Spaces feature.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to Avaya Spaces and press Select.
- 5. Scroll to **Prompt direct number**.
- 6. Press **Toggle** to enable or disable the prompt.
- 7. Press Save.

### **Enabling the Away timer**

### Procedure

- 1. Press Main Menu.
- 2. Scroll to **Settings** and press **Select**.
- 3. Scroll to Applications and press Select.
- 4. Scroll down to Presence integration and press Select.
- 5. Scroll down to Away timer.
- 6. To turn on the timer, press **Toggle** to turn on the timer.
- 7. Use the Down Arrow key to go to Away timer value.
- 8. Enter the time in seconds.

You can enter any value from 0 to 999.

9. Press Save.

### **Enabling phone auto-lock**

### About this task

You can set your phone to auto-lock when not in use. The idle phone automatically locks itself after the set time period elapses.

### Before you begin

Contact your phone administrator if you cannot see the **Lock** option in the **Application** menu.

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.

- 3. Scroll to Applications and press Select.
- 4. Scroll down to Lock.
- 5. Enter the time in minutes.

You can enter any value from 0 to 999.

If you do not enter any value, the phone uses the administrator set value.

6. Press Save.

### **Enabling call history**

### About this task

You can enable the call log option to see all the call activities on the Recents screen. The phone displays all the call activities in a list view. To view the aggregated call logs, enable the summarized call log option.

Your administrator configures the feature to enable call logs.

#### Before you begin

Ensure that your administrator enables the feature menu options on the phone.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to Recents and press Select.
- 5. Scroll to Log calls and press Toggle to enable or disable the call history.
- 6. **(Optional)** Scroll to **Summarized call log**, and press **Toggle** to enable or disable the summarized call history.
- 7. **(Optional)** Scroll to **Bridged call log**, and press **Toggle** to enable or disable the bridged call log.
- 8. Press Save.

# **Microsoft® Exchange account integration**

Integrate your phone with your Microsoft<sup>®</sup> Exchange account to synchronize the exchange contacts and calendar. Your phone administrator can integrate your phone with the Exchange account or provide you access to enter your Microsoft<sup>®</sup> Exchange credentials. After a successful authentication, your phone synchronizes with your exchange calendar and contacts.

# Using basic authentication for Microsoft<sup>®</sup> Exchange integration

### About this task

Use the basic authentication method to integrate your phone with your Microsoft<sup>®</sup> Exchange account. Your system administrator provides you access to enter your Microsoft<sup>®</sup> Exchange credentials.

### Before you begin

Ensure that you have valid Microsoft<sup>®</sup> Exchange credentials.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to **Settings** and press **Select**.
- 3. Scroll to Applications and press Select.
- 4. Scroll to Exchange credentials and press Select.
- 5. (Optional) Press Toggle to change the authentication method.
- 6. On the authentication screen, enter the following details:
  - Microsoft<sup>®</sup> Exchange username.
  - Microsoft<sup>®</sup> Exchange password.
  - Microsoft<sup>®</sup> Exchange domain.
  - To choose **Name/Password Prompt** to prompt every time you access the calendar application, press **Toggle**.
- 7. Press Save.

### Result

After successful authentication, your phone synchronizes the calendar and contacts with your Microsoft<sup>®</sup> Exchange account.

### Using OAuth authentication for Microsoft<sup>®</sup> Exchange integration

### About this task

Use the OAuth authentication method to integrate your phone with your Microsoft<sup>®</sup> Exchange account. Depending on the settings your phone administrator configured, the phone screen displays the options to enter the details.

### Before you begin

Ensure that you have valid exchange credentials.

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.

- 3. Scroll to Applications and press Select.
- 4. Scroll to Exchange credentials and press Select.
- 5. **(Optional)** Press **Toggle** to change the authentication method, and press **Connect**. The phone screen displays the device verification QR code and the User code.
- Use a mobile device to scan the QR code and enter the User code when prompted.
  The phone screen times out after 15 minutes.
- 7. Press **Link** to generate the verification URL and the User code to verify the device on a computer browser.
- 8. Follow the prompts of the Microsoft<sup>®</sup> application.

### Result

After successful authentication, your phone synchronizes the calendar and contacts with your Microsoft<sup>®</sup> Exchange account.

# Enabling and disabling Microsoft<sup>®</sup> Exchange contact integration

### About this task

Enable Microsoft<sup>®</sup> Exchange contacts on your phone to synchronize your phone and Exchange contacts.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to Contacts and press Select.
- 5. Scroll to Enable exchange contacts and press one of the following:
  - Toggle: To enable or disable Exchange contacts.
  - Right Arrow key: To enable Exchange contacts.
  - Left Arrow key: To disable Exchange contacts.
- 6. Press Save.

### **Calendar settings**

### Integrating Calendar application for the new phone

### About this task

On the new out-of-the-box phone, when you access the Calendar application, the application prompts to enable the exchange calendar if the Calendar integration with the Microsoft<sup>®</sup> Exchange is not active. Integrate the Calendar application using the Oauth authentication.

If you want to use Basic authentication, please contact your administrator.

### Before you begin

Ensure that you have valid exchange credentials.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Applications and press Select.
- 3. Scroll to Calendar and press Select.

The phone screen displays the following message:

Calendar integration is not active. Press Configure to activate it now.

- 4. Press Config.
- 5. Scroll to Enable Exchange Calendar and press Toggle.
- 6. Press Save.

The phone screen displays the following message:

Exchange email address is missing. Press Configure to enter it now.

7. Press Config.

### Result

The phone screen displays the Exchange credentials screen. Use the procedure of the Oauth authentication method to integrate your calendar application.

### Enabling and disabling Exchange calendar

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to **Calendar** and press **Select**.
- 5. Scroll to Enable Exchange Calendar and press one of the following:
  - Toggle: To enable or disable Exchange calendar.
  - Right Arrow key: To enable Exchange calendar.
  - Left Arrow key: To disable Exchange calendar.
- 6. Press Save.

### **Related links**

Enabling and Disabling Calendar reminder on page 134 Reviewing your Calendar event on page 90

# Enabling and Disabling Calendar reminder

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to **Calendar** and press **Select**.
- 5. Scroll to Enable Reminder and press one of the following:
  - Toggle: To enable or disable calendar reminder.
  - **Right Arrow** key: To enable calendar reminder.
  - Left Arrow key: To disable calendar reminder.
- 6. Press Save.

### **Related links**

Enabling and disabling Exchange calendar on page 133 Reviewing your Calendar event on page 90

### Enabling and Disabling Calendar reminder tone Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to **Calendar** and press **Select**.
- 5. Scroll to **Reminder Tone** and press one of the following:
  - Toggle: To enable or disable the reminder tone.
  - **Right Arrow** key: To enable the reminder tone.
  - Left Arrow key: To disable the reminder tone.
- 6. Press Save.

# Setting a reminder and snooze time Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to **Calendar** and press **Select**.
- Scroll to **Reminder Time** and enter the number of minutes. The range is 0 to 99.

6. Scroll to **Snooze Time** and enter the number of minutes.

The range is 0 to 99.

7. Press Save.

### Setting a day of the week for calendar reminder Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to **Calendar** and press **Select**.
- 5. Scroll to First Day of Week.
- 6. Press one of the following:
  - **Toggle**: To change the day.
  - Right Arrow key: To change the day in ascending order.
  - Left Arrow key: To change the day in descending order.
- 7. Press Save.

### **Setting Calendar list**

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Applications and press Select.
- 4. Scroll to Calendar and press Select.
- 5. Scroll down to List Style and press one of the following:
  - Expanded
  - Compact
- 6. Press one of the following:
  - Toggle
  - Right Arrow key
  - Left Arrow key
- 7. Press Save.

# Audio

### Turning automatic gain control on or off

### About this task

You can adjust the audio output level for better quality audio with this feature.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to **Settings** and press **Select**.
- 3. Scroll to Audio settings and press Select.
- 4. Scroll to Automatic gain control and press Select.
- 5. Select from one of the following for which you want to turn automatic gain control to on or off:
  - Handset auto gain control
  - Headset auto gain control
  - Speaker auto gain control
- 6. To turn automatic gain control on or off, press Toggle.
- 7. Press Save.

### Selecting audio path

### About this task

Use this procedure to select the main audio path for incoming and outgoing calls.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to **Settings** and press **Select**.
- 3. Scroll to Audio settings and press Select.
- 4. Press Toggle to select one of the following options:
  - Headset
  - Speaker
- 5. Press Save.

# Turning button clicks on and off

### Procedure

1. Press Main Menu.

- 2. Scroll to Settings and press Select.
- 3. Scroll to Audio settings and press Select.
- 4. Scroll to Button clicks and press Toggle to turn the audio on or off.
- 5. Press Save.

### Turning error tones on and off

#### About this task

You can activate the error tone alarm when you perform an incorrect action while using the phone with this feature.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Audio settings and press Select.
- 4. To turn error tones on or off, scroll to Error tones and press Toggle.
- 5. Press Save.

### Enabling wireless headset bidirectional signaling

### About this task

You can use Headset signalingsetting to configure DECT headsets to your phone

### Before you begin

Check if the headset supports Electronic Hook Switch (EHS) signaling.

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Audio settings and press Select.
- 4. Scroll to Headset signaling.
- 5. Press Toggle to select one of the following options:
  - Disabled: You can disable the signaling from the phone to the headset.
  - Switch hook and alert: You can activate the link to the headset if you press Headset. When the phone receives an incoming call you hear the alert tone in the headset.
  - Switch hook only: You can activates the link to the headset if you press Headset. When the phone receives an incoming call you do not hear the alert tone in the headset.
- 6. Press Save.

### Configuring hearing aid compatibility

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Audio settings and press Select.
- 4. Scroll to Handset profile and press Select.
- 5. Press one of the following:
  - Default
  - Normal
  - **Amplified**: Magnifies the normal audio level. The option must be used with caution because long term extended use of the highest volume settings can cause ear damage.

Note:

The amplified audio level will return to normal when the call is ended.

- Hearing Aid: Optimizes the sound quality of hearing aids.
- 6. Press Save.

### Setting a headset profile

### About this task

Use the procedure to select the headset profile that best matches the acoustic properties of the headset.

### 😵 Note:

Headset profiles 6, 7, and 8 are designed to work only with wireless headsets.

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Audio settings and press Select.
- 4. Scroll to Headset profile and press Select.
- 5. Scroll to the profile that matches your headset.
- 6. Press Select.
- 7. Press Save.

### List of headset profiles

Headset Profile	Description
Profile 1	L100 Series Headsets
Profile 2	Plantronics: SupraPlus <sup>®</sup> Wideband HW251N/HW261N (HIS)
	• Sennheiser: SH 330/SH 350, CC 510/CC 550 (CAVA-31)
Profile 3	Plantronics: EncorePro <sup>®</sup> HW291N/HW301N (HIS)
	• Sennheiser: Circle <sup>™</sup> SC 230/260 (CAVA-31)
Profile 4	• Jabra: BIZ <sup>™</sup> 2400 (GN1216)
	• Sennheiser: Century <sup>™</sup> SC 630/660 (CAVA-31)
	• VXI: CC Pro <sup>™</sup> 4010V DC, CC Pro <sup>™</sup> 4021V DC (OmniCord-V)
Profile 5	Jabra: GN2000 (GN1216)
Profile 6	Jabra: PRO <sup>™</sup> 9470 (14201-33)
Profile 7	Plantronics:
	• CS500 <sup>™</sup> Series: CS510, CS520, CS530, CS540 (APV-63)
	• Savi <sup>®</sup> 700 Series: W710, W720, W730, W740, W745 (APV-63)
Profile 8	Sennheiser:
	DW Pro1/DW Pro2 SD Pro1/SD Pro2 (CEHS-AV03/AV04)
	DW Office, SD Office (CEHS-AV03/AV04)

### Long-term acoustic exposure protection

Avaya J100 Series IP Phones have the long-term acoustic exposure protection to prevent the users from getting acoustic shocks. This feature reduces the loud volume of the conversations on the phone call to permissible acoustic limits. The user can set the permissible acoustic limit to dynamic or predefined static values. If a dynamic setting is selected, the feature activates itself and gradually reduces the loud volume of the phone conversations to prevent from reaching the damaging decibel levels.

Long-term acoustic exposure protection feature satisfies OSHA, ETSI and employee health safety requirements.

### Important:

Only L100 Series Headsets with RJ9 connector support long-term acoustic exposure protection when the headset profile is set to **Profile1**.

### **Related links**

Configuring Long term acoustic protection on page 140

### **Configuring Long term acoustic protection**

### About this task

Long-term acoustic protection feature reduces the loud volume of the conversations on the phone call to permissible acoustic limits, you can configure the long-term acoustic exposure protection for your headset.

### Before you begin

Ensure you set the headset profile to Profile1, and use L100 Series Headsets.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Audio settings and press Select.
- 4. Scroll to Long term acoustic protection and press Select.
- 5. Choose one of the following and press Select:
  - **Default** : Sets the acoustic protection values to one of the following options that your administrator sets:
    - Dynamic
    - 8 hours
    - 4 hours
    - Off

Administrator configured value will be chosen as the default value.

- · Off: Sets the acoustic protection off.
- **Dynamic**: Sets the acoustic feature to Dynamic, which activates itself and gradually reduces the loud volume of the phone conversations to prevent from reaching the damaging decibel levels.
- 4 hours: Sets the acoustic protection for 4 hours.
- 8 hours: Sets the acoustic protection to 8 hours.
- 6. Press Save.

### **Related links**

Long-term acoustic exposure protection on page 139 Setting a headset profile on page 138

### Setting headset mic level

### About this task

Use this procedure to adjust the best headset performance.

### Before you begin

- Ensure that you are on a call and the caller's audio level is at 50%.
- Adjust the microphone position as recommended by your headset vendor.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Audio settings and press Select.
- 4. Scroll to Headset mic level and press Select.
- 5. Press one of the following:
  - Right arrow key: To increase the gain level.
  - Left arrow key: To decrease the gain level.
- 6. (Optional) To set the default gain level, press Default.

### Setting a personalized ringtone

### About this task

Use this procedure to set a ringtone for different uses.

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Audio settings and press Select.
- 4. Scroll to **Personalize ringing**, and press **Select**.
- 5. Scroll to one of the following options:
  - Primary
  - Team Key
  - Bridged CA
  - Call Pickup
- 6. Press Select.
- 7. Scroll to the ringtone, and press Select.
- 8. (Optional) To play the ringtone, press Play.
- 9. Press Save.

### Sidetone of your handset or headset

Sidetone is the ambient noise you can hear as feedback when you speak using the handset or headset of your phone. To adjust the level of this feedback noise, contact your system administrator.

# Display

### **Display Mode**

With the Display Mode feature, you can personalize the phone display according to your choice of display and font color. You can change the display mode of your phone to Dark or Light. The font color is black if you set the display mode to Light. The font color is white if you set the display mode to Dark.

Changing the display mode impacts most of the skins, including the following:

- Soft keys
- · The top-line divider
- · Calendar components
- · Predefined backgrounds and screen savers
- Line highlights
- · Skins for dialogs and toasts and scroll bars
- · The progress bar

Changing the display mode for the main screen changes the display mode for the secondary screen and the attached expansion modules.

### **Related links**

Changing the phone display mode on page 142

### Changing the phone display mode

### About this task

You can change the phone display mode to Dark or Light with the Display Mode feature. The font color is black if you set the display mode to Light. The font color is white if you set the display mode to Dark.

### Before you begin

Contact your phone administrator if you cannot see the settings to change the display mode.

#### Procedure

1. Press Main Menu.

- 2. Scroll to Settings and press Select.
- 3. Scroll to **Display** and press **Select**.
- 4. Scroll to Display Mode and press Select.
- 5. Press **Toggle** to switch between **Light** and **Dark**.
- 6. Press Save.

### **Related links**

Display Mode on page 142

### Changing the background image

### About this task

Use this procedure to set the background image for the primary display of the phone.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to **Display** and press **Select**.
- 4. Scroll to Background and press Select.
- 5. Scroll to Primary display and press Select.
- 6. Scroll down to the new image.
- 7. (Optional) To preview the image, press **Preview** and then press **Back**.
- 8. Press Select.
- 9. Press Save.

### Activating the screen saver

### Procedure

- 1. Press Main Menu.
- 2. Press Applications.
- 3. Scroll down to Activate screen saver, and press Select.

### Setting the screen saver details

### About this task

Use this procedure to do the following:

- Change the time that elapses before the phone displays a screen saver.
- Enable clock display on the screen saver.
- Enable a screen saver slide show.

### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Display and press Select.
- 4. Scroll to Screen saver details and press Select.
- 5. To change the screen saver time, scroll down to **Timer (min)** and enter time in minutes.

You can enter any value from 0 to 999.

- 6. To enable the clock on the screen saver, scroll to **Clock** and press **Toggle**.
- 7. To enable a screen saver slide show, scroll to **Slide show (sec)** and enter a value between 1 and 999.

The value determines the time in seconds that the phone displays each image in the slide show.

8. Press Save.

### Next steps

Set the screen saver image or screen saver slide show images.

#### **Related links**

Changing the screen saver on page 144

### Changing the screen saver

### About this task

You can set the screen saver image or screen saver slide show images for the primary display of the phone.

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Display and press Select.
- 4. Scroll to Screen saver and press Select.
- 5. Scroll to Primary display, and press Select.
- 6. Scroll down to the new image.
- 7. To preview the image, press **Preview** and then **Back**.
- 8. Press Select.
- 9. **(Optional)** To select multiple images when a screen saver slide show is enabled, scroll to each required image and press **Toggle**.
- 10. Press Save.
# Setting the backlight timer

#### About this task

Use this procedure to set the time that elapses before the backlight is turned off.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to **Display** and press **Select**.
- 4. Scroll to Backlight timer.
- 5. Enter time in minutes.

The value must be between 0 and 999.

- 6. To clear the value, press **Backspac**.
- 7. Press Save.

# Adjusting the brightness of a phone screen

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to **Settings** and press **Select**.
- 3. Scroll to **Display** and press **Select**.
- 4. Scroll to Brightness and press Select.
- 5. Scroll to Primary display and press Select.
- 6. On **Phone**, press one of the following:
  - Right Arrow key: To increase the brightness.
  - Left Arrow key: To decrease the brightness.

# Setting the display language

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to **Display** and press **Select**.
- 4. Scroll to Language and press Select.
- 5. Scroll to the language that you want to use, and press **Select**.
- 6. Press one of the following when the phone prompts for confirmation:
  - Confirm

#### Cancel

The phone returns to the Display screen and the language changes to the selected language.

## Setting phone screen width

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to **Settings** and press **Select**.
- 3. Scroll to **Display** and press **Select**.
- 4. Scroll to Phone screen width.
- 5. Press **Toggle** to select one of the following options:
  - Full
  - Half
- 6. Press Save.

## Setting the time format

#### Before you begin

Ensure that your administrator has enabled the time format feature.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Display and press Select.
- 4. Use the **Down Arrow** key to go to the Time format screen.
- 5. Press Toggle to select one of the following options:
  - Time format 24 Hour
  - Time format 12 Hour
- 6. Press Save.

## Setting the date format

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to **Display** and press **Select**.
- 4. To go to the Date format screen, use the Down Arrow key.

The phone displays one of the following:

- Default
- mm/dd
- dd/mm
- mm.dd
- dd.mm
- mm-dd
- dd-mm
- mmm dd
- 5. To select one of the options, press **Toggle**.
- 6. Press Save.

## Viewing the time zone

#### About this task

You can view the time zone details when your phone administrator configures it. Depending on your requirement, your phone administrator configures the time zone and daylight saving details.

#### Before you begin

Ensure that your phone administrator configures the time zone details.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to **Display** and press **Select**.
- 4. Scroll to Time zone and press Select.

The phone displays the following details:

- My time
- GMT Offset
- Time zone
- Daylight saving
- Daylight saving offset

# Setting the GMT offset

#### About this task

Use this procedure to set the GMT offset value in the number of hours and minutes that differs from the GMT.

You can configure the GMT offset value if your phone administrator provides access. Otherwise, the phone displays the administrator-configured values.

#### Before you begin

Ensure that your administrator provides access to set the GMT offset value.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to **Display** and press **Select**.
- 4. Scroll to Time zone and press Select.
- 5. Scroll to **GMT Offset** and do one of the following:
  - Use the Left Arrow and Right Arrow keys.
  - Press the or + soft key.
- 6. Press Save.

### Setting the text size

- 1. Press Main Menu.
- 2. Scroll to Settings and press Select.
- 3. Scroll to **Display** and press **Select**.
- 4. Scroll down to Text size and press Select.
- 5. Scroll down to Primary display and press Select.
- 6. Press one of the following:
  - Right arrow key: To increase the font size.
  - Left arrow key: To decrease the font size.
- 7. (Optional) To restore the default font size, press Default.
- 8. Press Save.

# **Chapter 17: Phone update**

# Updating your phone

#### Before you begin

When the phone is ready for an update, depending on your administrator settings, the phone screen prompts you to confirm the restart of your phone immediately. You can choose to update your phone or cancel the update. When you cancel, the phone prompts you again in the next update cycle as set by your administrator.

#### Before you begin

Ensure that your administrator provides you access to confirm the phone restart.

#### Procedure

- 1. The pop-up screen on the phone displays New firmware available, restart the phone to apply changes?
- 2. Press Restart.

# Checking your phone periodic automatic update

#### About this task

Your system administrator sets to update your phone automatically. To know when your phone is due for an update or frequency of the update, use this procedure.

#### Before you begin

Ensure that your administrator enables the periodic automatic update feature.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Network information and press Select.
- 3. Scroll to Automatic update and press Select.

The Automatic update screen shows the following:

• Automatic update policy: Displays the frequency of the phone update set by your administrator.

- Last update: Displays the date and time of the last update of the phone.
- **Next update**: Displays the date and time of the next update of the phone.

# **Chapter 18: Maintenance**

# **Restarting your phone**

#### About this task

Use this procedure to restart your phone from the Login screen.

#### Before you begin

Ensure that your administrator configures the option to restart your phone.

#### Procedure

1. On the Login screen, press the Restart soft key.

The phone displays the pop-up screen with the prompt Restart the phone?.

2. Press the Restart soft key.

The phone restarts.

# Limited access during failover

One or more telephone system servers provide your phone with its connectivity, features, and functionality. If a disconnect or switch from one server to another occurs, your phone goes into Failover mode to keep it operating while alternate server resources are established. Depending on the server your phone is on, an icon may appear on the Top display line to notify you that failover is in effect.

Failover has different stages. For example, while your phone transitions to a new server it is in limbo and functionality may be limited. When the alternate server is active, your phone assumes the functionality available on that server, which may not be the same as your original server. When the original server is restored, your phone transitions back (failback) and functionality may again be limited during the transition. When your phone is back on the original server, normal functionality is restored. Failover and failback are automatic; you have no control over failure mode.

Keep in mind that during failover certain features may not be available and telephone functionality may be limited. Check the soft keys at the bottom of the display to determine the actions you can take during failover.

You can also press the Phone button to display possible action.

#### Important:

Do not log your telephone off during failover or until normal service is restored on your original telephone server. Logging off during failover, during transition to or from an alternate server, or while your phone is active on an alternate server may cause your phone to become inoperable.

The following conditions apply when your telephone is in Failover mode:

- If you are on a call when failover occurs, the call will remain active. You cannot initiate new calls while your phone transitions to the alternate server.
- Certain soft keys may not display and their related functions may be unavailable until transition to the alternate server is complete.
- Call connection may take longer than usual.
- During the transition to a new server, any active conference calls, call transfers, and held calls may be dropped. Incoming calls might not reach you and can go to voice mail.
- Emergency calls might or might not work, depending on the stage of failover and the functionality available on the alternate server.
- The Message Waiting Indicator is cleared, but voice mail might still be available if the voice mail server to which calls are being sent is not in failover.
- Transitions back to the normal server will restore all original functionality.

# **Recording audio parameters**

#### About this task

Use this procedure to record audio parameters information in your phone.

😵 Note:

The saved audio parameters information is used for audio debugging.

- 1. Press Main Menu.
- 2. Scroll to Network information and press Select.
- 3. Scroll to Audio parameters and press Select.
- 4. Press the **Record** soft key.
- 5. To stop the recording, press the **Stop** soft key.

# Viewing the product ID

#### About this task

The product ID information is available on a label on the back panel of your phone. Alternatively, you can view and verify the product ID on the phone screen.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Network information and press Select.
- 3. Scroll to System and press Select.
- 4. Scroll to Product ID.

# Viewing the device type

#### About this task

View your device type when your system administrator asks you to provide your device type information. The device type can be Avaya SIP or Open SIP.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Network information and press Select.
- 3. Scroll to System and press Select.
- 4. Scroll to **Device type**.

# Viewing the secondary provisioning server address

#### About this task

View the secondary provisioning server address when your system administrator asks you to provide the server details. The phone administrators can configure a secondary provisioning server to provide additional phone settings.

#### Before you begin

Ensure that the administrator configures a secondary provisioning server for your phone.

- 1. Press Main Menu.
- 2. Scroll to Network information and press Select.

- 3. Scroll to IP parameters and press Select.
- 4. Scroll to Custom URL.

The Custom URL field displays the secondary provisioning server URL.

# Viewing the server type

#### About this task

View your server type when your system administrator asks you to provide your server type information. The server type can be either Avaya Aura<sup>®</sup> or Open SIP.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Network information and press Select.
- 3. Scroll to System and press Select.
- 4. Scroll to Server type.

# Checking the status of the Avaya Spaces application

#### About this task

To check the connectivity status between your phone and the Avaya Spaces application.

#### Procedure

- 1. Press the Main menu.
- 2. Scroll to Network information and press Select.
- 3. Scroll to Avaya Spaces and press Select.

The phone screen displays the following:

- Status
- User authentication mode

# Viewing regulatory information

#### About this task

To read the complete Legal, Regulatory and Compliance information that applies to your device, you can view the Regulatory image on the phone screen.

#### Before you begin

Ensure that the phone uses software and hardware version 4.1.3.1 or later.

#### Procedure

- 1. Press Main Menu.
- 2. Scroll to Network information and press Select.
- 3. Scroll to System and press Select.
- 4. Scroll to **Regulatory** and press **Select**.

The phone displays the Regulatory image. Use the **Up Arrow** and **Down Arrow** keys of the Navigation cluster to scroll through the pages of the image.

5. To go back, press the **OK** button.

# **Chapter 19: Resources**

# **Documentation**

See the following related documents at <u>http://support.avaya.com</u>:

Title	Use this document to:	Audience	
Overview			
Avaya Aura <sup>®</sup> Session Manager Overview and Specification	See characteristics and capabilities, including feature descriptions, interoperability, performance specifications, security, and licensing requirements of the Avaya Aura <sup>®</sup> Session Manager.	People who want to gain a high-level understanding of the Avaya Aura <sup>®</sup> Session Manager features, functions, capacities, and limitations.	
Avaya Aura <sup>®</sup> Communication Manager Feature Description and Implementation	See characteristics and capabilities, including feature descriptions, interoperability, performance specifications, security, and licensing requirements of the Avaya Aura <sup>®</sup> Communication Manager.	People who want to gain a high- level understanding of the Avaya Aura <sup>®</sup> Communication Manager features, functions, capacities, and limitations.	
Avaya IP Office <sup>™</sup> Platform Feature Description	See information about the feature descriptions.	People who perform system administration tasks.	
Avaya IP Office <sup>™</sup> Platform Solution Description	See information about how the products and services interoperate with this solution.	People who want to gain a high-level understanding of the IP Office features, functions, capacities, and limitations.	
Implementing			
Deploying Avaya Aura <sup>®</sup> Session Manager	See the installation procedures and initial administration information for Avaya Aura <sup>®</sup> Session Manager.	People who install, configure, and verify Avaya Aura <sup>®</sup> Session Manager on Avaya Aura <sup>®</sup> System Platform.	

Table continues...

Title	Use this document to:	Audience
Upgrading Avaya Aura <sup>®</sup> Session Manager	See upgrading checklists and procedures.	People who perform upgrades of Avaya Aura <sup>®</sup> Session Manager.
Deploying Avaya Aura <sup>®</sup> System Manager on System Platform	See the installation procedures and initial administration information for Avaya Aura <sup>®</sup> System Manager.	People who install, configure, and verify Avaya Aura <sup>®</sup> System Manager on Avaya Aura <sup>®</sup> System Platform at a customer site.
IP Office SIP Telephone Installation Notes	See the installation procedures and initial administration information for IP Office SIP telephone devices.	People who install, configure and verify SIP telephone devices on IP Office.
Administering		
Administering Avaya Aura <sup>®</sup> Session Manager	See information about performing Avaya Aura <sup>®</sup> Session Manager administration tasks, including how to use management tools, how to manage data and security, and how to perform periodic maintenance tasks.	People who perform Avaya Aura <sup>®</sup> Session Manager system administration tasks.
Administering Avaya Aura <sup>®</sup> System Manager	See information about performing Avaya Aura <sup>®</sup> System Manager administration tasks, including how to use management tools, how to manage data and security, and how to perform periodic maintenance tasks.	People who perform Avaya Aura <sup>®</sup> System Manager administration tasks.
Administering Avaya IP Office <sup>™</sup> Platform with Manager	See information about short code configurations for the feature list	People who need to access IP Office features using short codes.
Administering Avaya IP Office <sup>™</sup> Platform with Web Manager	See information about IP Office Web Manager administration tasks, including how to use the management tool, how to manage data and security, and how to perform maintenance tasks.	People who perform IP Office Web Manager administration tasks.
Maintaining		
Maintaining Avaya Aura <sup>®</sup> Session Manager	See information about the maintenance tasks for Avaya Aura <sup>®</sup> Session Manager.	People who maintain Avaya Aura <sup>®</sup> Session Manager.
Troubleshooting Avaya Aura <sup>®</sup> Session Manager	See information for troubleshooting Avaya Aura <sup>®</sup> Session Manager, resolving alarms, replacing hardware, alarm codes, and event ID descriptions.	People who troubleshoot Avaya Aura <sup>®</sup> Session Manager.

Table continues...

Title	Use this document to:	Audience
Using IP Office System Status	See information about the maintenance tasks for System Status Application.	People who maintain System Status Application.
Using IP Office System Monitor	See information about the maintenance tasks for SysMonitor.	People who maintain SysMonitor.

# Finding documents on the Avaya Support website

#### Procedure

- 1. Go to https://support.avaya.com.
- 2. To log in, click **Sign In** at the top of the screen and then enter your login credentials when prompted.
- 3. Click **Product Support > Documents**.
- 4. In **Search Product**, start typing the product name and then select the appropriate product from the list displayed.
- 5. In Select Release, select the appropriate release number.

This field is not available if there is only one release for the product.

- 6. (Optional) In Enter Keyword, type keywords for your search.
- 7. From the **Select Content Type** list, select one or more content types.

For example, if you only want to see user guides, click **User Guides** in the **Select Content Type** list.

8. Click  $\bigcirc$  to display the search results.

# **Avaya Documentation Center navigation**

For many programs, the latest customer documentation is available on the Avaya Documentation Center website at <u>https://documentation.avaya.com</u>. Some functionality is only available when you log in to the Avaya Documentation Center. The available functionality depends on your role.

#### Important:

If the documentation you are looking for is not available on the Avaya Documentation Center, you can find it on the <u>Avaya Support website</u>.

While navigating through the Documentation Center, you can click the **Avaya Documentation Center** logo at the top of the screen to return to the home page anytime. On the Avaya Documentation Center, you can do the following:

- Click **Avaya Links** in the top menu bar to access other Avaya websites, including the Avaya Support website.
- Click **Languages** ( ) in the top menu bar to change the display language and view localized documents.

• In the **Search Documentation** field, search for keywords and click **Filter** to filter by solution category, product, or user role.

You can select multiple items in each filter category. For example, you can select a product and multiple user roles.

- Click **Library** in the top menu bar to access the complete library of documents. Use the filtering options to refine your results.
- After performing a search or accessing the library, you can sort content on the search results page. When you find the item you want to view, click it to open it.
- Use the table of contents in a document for navigation. You can also click < or > next to the document title to navigate to the previous topic or the next topic.
- Click **Share** (*★*) to share a topic by email or copy the URL.
- Download a PDF of the current topic in a document, the topic and its subtopics, or the entire document.
- Print the section you are viewing.
- Add content to a collection by clicking **Add to My Topics** ( I ). You can add the topic and its subtopics or add the entire publication.
- View the topics in your collections. To access your collections, click your name in the top menu bar and then click **My Topics**.

You can do the following:

- Create, rename, and delete a collection.
- Set a collection as the default or favorite collection.
- Save a PDF of the selected content in a collection and download it to your computer.
- Share content in a collection with others through email.
- Receive collections that others have shared with you.
- Click **Watch** ((()) to add a topic to your watchlist so you are notified when the content is updated or removed.
- View and manage your watchlist by clicking **Watchlist** from the top menu with your name.

You can do the following:

- Enable Email notifications to receive email alerts.
- Unwatch the selected content or all topics.
- Send feedback for a topic.

# **Viewing Avaya Mentor videos**

Avaya Mentor videos provide technical content on how to install, configure, and troubleshoot Avaya products.

#### About this task

Videos are available on the Avaya Support website, listed under the video document type, and on the Avaya-run channel on YouTube.

- To find videos on the Avaya Support website, go to <u>https://support.avaya.com/</u> and do one of the following:
  - In Search, type Avaya Mentor Videos, click Clear All and select Video in the Select Content Type.
  - In **Search**, type the product name. On the Search Results page, click **Clear All** and select **Video** in the **Select Content Type**.

The Video content type is displayed only when videos are available for that product.

In the right pane, the page displays a list of available videos.

- To find the Avaya Mentor videos on YouTube, go to <u>www.youtube.com/AvayaMentor</u> and do one of the following:
  - Enter a keyword or keywords in the **Search Channel** to search for a specific product or topic.
  - Scroll down Playlists, and click a topic name to see the list of videos available. For example, Contact Centers.

😵 Note:

Videos are not available for all products.

# Support

Go to the Avaya Support website at <u>https://support.avaya.com</u> for the most up-to-date documentation, product notices, and knowledge articles. You can also search for release notes, downloads, and resolutions to issues. Use the online service request system to create a service request. Chat with live agents to get answers to questions, or request an agent to connect you to a support team if an issue requires additional expertise.

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