



Installing or upgrading Solaris 10

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Chapter 1: Installing or upgrading Solaris 10

You must install Solaris 10 as the operating system on the Avaya IR system before you install or upgrade the IR software. This is the second phase of upgrade process. If your IR system has Solaris 10 installed, follow the upgrade procedure below to upgrade Solaris 10 to Solaris 10 Update 5.

Prerequisites

Ensure that the IR system is shut down after you have run the `upgrade cleanup` command to remove older packages from your IR system.

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1. Log in to the IR system as root.
 2. Insert the Solaris 10 Disk 1 CD into the DVD or CD-ROM drive.
 3. At the command prompt, enter `boot cdrom - install`.
 4. At the Solaris Installation Program prompt, press **F2** to acknowledge the screen.
 5. At the Identify This System prompt, press **F2** to acknowledge the screens.
 6. At the Network Connectivity prompt, select **Yes** to connect your system to a network and press **F2**.
Use the arrow keys to move the cursor.
 7. At the Configure Multiple Network Interfaces prompt, select **bge0** as the network interface that you want to configure and press **F2**.
You must choose at least one network interface to configure.
 8. At the DHCP for bge0 prompt, select **No**, and press **F2**.
When you select **No** (the preferred option), the system uses static IP addresses for proxy connections.
 9. At the Host Name for bge0 prompt, enter the host name of the network interface.
 10. At the IP Address prompt, enter the IP address for the network interface.
 11. At the System part of a subnet prompt, select whether your system is part of a subnet and press **F2**.
If you choose **Yes**, the system prompts you for the subnet mask. Enter the subnet mask and press **F2**.
 12. At the Netmask for bge0 prompt, enter the subnet mask and press **F2**.
 13. At the Enable IPv6 prompt, select **No** and press **F2**.
IPv6 is not supported in this release.

14. Review the information that is displayed on the screen. Press **F2** if the information is correct. Press **F4** to correct inaccurate information.
15. At the Configuring default router prompt, enter the IP address of the default network router.
The system verifies the default router. This activity might take a few minutes.
16. At the Configure Kerberos Security prompt, select **No** and press **F2**.
Kerberos Security is not supported in this release.
17. At the Name service prompt, select your name service and press **F2**.
This choice and the prompts that follow are specific to your site. If you select **DNS**, the system displays a series of messages to set up the name server.
 - a. At the Domain name: prompt, enter the domain name and press **F2**.
 - b. At the Server's IP address: prompt, you can enter up to three IP addresses for DNS servers. Type the IP address and press **Enter** to move to the next field. When finished, press **F2**.
 - c. At the Search domain: prompt, you can enter up to six search domains. Type the search domain and press **Enter** to move to the next field. When finished, press **F2**.
The system displays the information that you entered.
 - d. Review the displayed information to make sure that it is accurate and press **F2** to continue. If some of the information is inaccurate, press **F4** to correct the information starting at the Domain name: prompt. After the system accepts your name service information, it displays a series of messages requesting information about the time zone for the system.
18. On the 1st Time Zone screen, select your region from a list of continents and oceans for the system and press **F2**.
Use the arrow keys to highlight the option and press **Enter** to select the option.
19. On the Country or Region screen, select the country or region for the system and press **F2**.
20. On the 2nd Time Zone screen, select the time zone for your system and press **F2**.
21. On the Date and Time: date time screen, verify that the displayed values for year, month, day, hour, and minute are correct. If any values need to be changed, position the cursor in the appropriate field and type in the correct value. Press **Enter** to move between field. When finished, press **F2**.
22. On the Time zone: screen, verify that the time zone information is accurate and press **F2**. If the information is not accurate, press **F4** to correct the information, starting at the Region screen.
23. On the System identification complete. screen, press **Enter** to start the interactive Solaris install program.
24. Press **F2** to initiate the Standard installation.
Selecting Standard allows you to choose between initial install and upgrade.

25. Select whether you want the CD or DVD to be ejected automatically or manually. Press **F2** to accept your selection.
26. Select whether you want the system to be rebooted automatically or manually after the Solaris software is installed. Press **F2** to accept your selection.
27. On the This system is upgradable, so there are two ways to install the Solaris software. screen, do one of the following:
 - a. Select **Upgrade** for upgrading to Solaris Update 5 and press **F2** to continue with the upgrade.
 - b. Select **Initial** for initial installation of Solaris 10 and press **F2** to continue with the installation.

If your system cannot be upgraded, you will not get an **Upgrade** option. In this case, you must select **Initial**.
28. On the Sun Microsystems, Inc. ("Sun) Software License Agreement screen, press **F2** to accept the license.
29. Select **North America** as the geographic region for which support should be installed. Press **F2** to continue.
30. Select **POSIX C (C)** as the initial locale to be used after the system has been installed. Press **F2** to continue.
Ensure that you do not select **en_US.UTF-8** as an option.
31. On the Select the products you would like to install screen, press **F2**.
Do not select any product on this screen.
32. On the Scan for additional products screen, select **None** and press **F2**.
This process might take a few minutes to complete.
33. For upgrading to Solaris Update 5 only, do the following:
 - a. On the Do you want to customize (add or delete) software for upgrade? screen, press **F2**.
 - b. Press **F2** after you have reviewed the information of the upgrade profile.
 - c. Wait for the Upgrade complete prompt to be displayed.
34. For initial installation to Solaris 10 only, do the following:
 - a. On the Select Software screen, select either **Entire Distribution plus OEM support** or **Entire Distribution**. IR can run on either one of the two Solaris clusters.
 - b. On the Select Disks screen, select the disks to be partitioned.
 - c. At the Do you want to preserve existing data? prompt, press **F2**.
 - d. On the Auto Layout Filesystem screen, press **F4** to customize the partitions.
 - e. Press **F4**.

- f. Press `F4` again to customize the disks and make partitions as suggested in the table.
 - g. Press `F2`.
 - h. On the Mount Remote File system screen, press `F2`.
 - i. Press `F2` to begin the installation after you have reviewed the profile.
35. Depending on your selection, the system might reboot automatically or you might need to press `Enter` to reboot the system.
36. On the Creating new `rsa` public/private host key pair screen, enter `no` at the Do you want to override the system's default NFS version 4 domain name (yes/no)? prompt.
37. On the Starting Solaris Install Launcher in Command Line Mode. screen, press `Enter` to select the default option (CD/DVD) at the Please specify the media from which you will install the Solaris 10 Software 2 for SPARC Platforms. prompt.
38. Insert the Solaris 10 Disk 2 in the DVD or CD-ROM drive and press `Enter`. It might take a few minutes for the next screen to be displayed.
39. On the The following items will be installed: screen, select the default option (1) and press `Enter`.
40. At the Please specify the media from which you will install the Solaris 10 Software 5 for SPARC Platforms. prompt, press `Enter` to select the default option (CD/DVD).
41. Insert the Solaris 10 Disk 5 in the DVD or CD-ROM drive and press `Enter`. It might take a few minutes for the next screen to be displayed.
42. On the Java Accessibility Bridge for GNOME loaded screen, select the default option (1) and press `Enter`.
43. At the Please specify the media from which you will install the Solaris 10 Software 4 for SPARC Platforms. prompt, press `Enter` to select the default option (CD/DVD).
44. Insert the Solaris 10 Disk 4 in the DVD or CD-ROM drive and press `Enter`.
45. On the Java Accessibility Bridge for GNOME loaded screen, select the default option (1) and press `Enter`. This might take a few minutes.
46. Depending on your selection, the system might reboot automatically or you might need to press `Enter` to reboot the system.

After the system reboots, Solaris 10 is successfully upgraded or installed.

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