



# Quick Reference to Feature Configuration

Octel® 200/300 Message Servers, S.4.0



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## Octel 200/300 Message Servers, S.4.0

This Quick Reference shows Octel 200/300 software features, system applications, configuration tables, and configuration table commands. The information is divided into three parts:

- Features and system applications by category
- Configuration tables, with each non-standard parameter coded to the optional feature associated with it
- Quick reference to the commands used in Update for each configuration table

### Features by Category

If an option is not installed, the entries in that option are not listed in your database. Entries marked with a (+) always appear in the configuration whether the option is installed or not. The Legend that follows lists the features code name and part number by category.

Legend

CALL PROCESSING		
NAME	CODE	PART NUMBER
Call Queuing	CQ	SW-X0021
Incoming Call Restriction	ICR	SW-X0020
Single Digit Menus	SDM	SW-X0019

INTEGRATION		
NAME	CODE	PART NUMBER
Adaptive Integration	AI	NA
DPNSS	DPNS	NA
DID Interface	DID	NA
E&M Interface	E&M	NA
Matra	M	NA

MAILBOX		
NAME	CODE	PART NUMBER
OctelForms	OF	SW-X0022
VMX 5000 User Interface	UI	SW-X0050
Aria Telephone User Interface	Aria	SW-X0060

MESSAGING		
NAME	CODE	PART NUMBER
Redundancy: Message	RM	SW-X0009
Redundancy: Name/Greeting	RNG	SW-X0008

NETWORKING		
NAME	CODE	PART NUMBER
AMIS Analog Net	AMIS	SW-X0015
Voicenet Analog Net	VNET	SW-X0004
OctelNet Analog Net	ONET	SW-X0052
Remote Digital Net	DN	SW-X0049
Octel 200/300 Domain	DN	SW-X0053

SYSTEM APPLICATIONS		
NAME	CODE	PART NUMBER
Fax Mail Plus	FAX	(Multiple packages)
Multilingual Prompts	ML	
Visual Msgr/Visual Mailbox	VM	
Works for Serenade	W	
OctelAccess	OA	

STANDARD		
NAME	CODE	PART NUMBER
Standard Features	None	

The Quick Reference is not intended as a guide for configuration. For detailed descriptions of features, refer to the appropriate chapter in the Octel 200/300 System Administrator's Manual.

## CALL PROCESSING

### CALL QUEUING (SW-X0021)

CODE: CQ

#### COS ATTRIBUTES

**29** FIFO queuing (used for calling groups)

#### INFORMATION TABLE INDEXES

**21** FIFO queue message mailbox

#### SYSTEM PARAMETERS

**87** Maximum retries when FIFO queuing

**132** Speak system prompts for FIFO queuing

### SINGLE DIGIT MENUS (SW-X0019)

CODE: SDM

#### INFORMATION TABLE INDEXES

**4** Maximum digits for menu

**5** Prefix digits for menu

### INCOMING CALL RESTRICTION (SW-X0020)

CODE: ICR

#### COS ATTRIBUTES

**36** Port requires an account code. Mailbox is an account code

**37** Do not check Users Table for account number

**38** Send extension/mailbox to PBX before calling

**39** May not call operator before account code is entered

**52** Assign call blocking number dynamically

#### INFORMATION TABLE INDEXES

**3** Call blocking number

#### SYSTEM PARAMETERS

**93** Send account code to PBX digits

**94** Reconnect after account code digits

## INTEGRATION

### ADAPTIVE INTEGRATION™

CODE: AI

#### COS ATTRIBUTES

**58** Do not use this port for integration

**68** This port is DTMF integrated

**89** This mailbox has auto log on

#### INFORMATION TABLE INDEXES

**25** Quick greeting activation

#### SYSTEM PARAMETERS

**51** RS-232 integrated with PBX

**116** Integration active

**130** Send DTMF A for forwarded calls

**133** Integration card extension

**148** Mitel channel forward extension

**176** Fixed length for DTMFINT source fields

**177** Fixed length for DTMFINT destination fields

**178** Fixed length for DTMFINT trunk fields

**179** Fixed length for DTMFINT unused fields

**180** RS-232 byte format for PBX integration

**190** Use voice mail field on NEC phone

**224** PBX uses NEC long extension format

**243** Integration: ROLM 9006 pickup code

**245** Block default to assist. on forwarded calls

#### TABLES

DTMFINT Table +

Prefix Digits Table +

Trunk Group Table +

### DID INTERFACE

CODE: DID

#### COS ATTRIBUTES

**16** Do not intercept DID calls to this extension +

#### SYSTEM PARAMETERS

**58** DEV: Device support +  
Master system +

**59** DID: System pilot extension number +

**60** DID: Attendant extension number +

**61** DID: Number of digits expected from CO +

#### TABLES

Bus Information Table +

### DPNSS

CODE: DPNS

#### SYSTEM PARAMETERS

**304** Message Waiting Indication "ON" String for DPNSS

**305** Message Waiting Indication "OFF" String for DPNSS

**306** Voice Mail Originating Line ID for DPNSS

**313** Voice Mail Destination Address for DPNSS

**314** DPNSS: Allow Non IVM User to Set Divert to Voice Mail

**315** DPNSS: Allow Non IVM User to Set Forward to Voice Mail

+ Entries marked with a + always appear in the configuration whether the option is installed or not

## INTEGRATION CONTINUED

### E&M INTERFACE

CODE: E&M

#### SYSTEM PARAMETERS

- 58** DEV: Device support +  
Master system +
- 118** E&M: Length of record (network) +
- 119** E&M: Number of extension digits expected (direct) +
- 120** E&M: Number of extension digits expected  
(network) +
- 121** E&M: System pilot extension number (direct) +
- 122** E&M: System pilot extension number (network) +
- 123** E&M: Attendant extension number (direct) +
- 124** E&M: Attendant extension number (network) +
- 125** E&M: Number of digits before extension (network) +
- 126** E&M: Number of digits before location code  
(network) +
- 127** E&M: Location code +

#### TABLES

Bus Information Table +

## MAILBOX

### OCTELFORMS™ (SW-X0022)

CODE: OF

#### COS ATTRIBUTES

- 21** Use messages in this mailbox as script for recording
- 22** May override review of scripted messages
- 33** Will send scripted messages without confirmation

#### INFORMATION TABLE INDEXES

- 11** Divert mailbox

## MAILBOX

### VMX 5000 USER INTERFACE (SW-X0050)

CODE: UI

#### COS ATTRIBUTES

- 100** 5000ui: Auto play next message after save or erase
- 101** 5000ui: Allow user to dial an extension, SFC 001
- 102** 5000ui: Disallow immediate call to sender of  
message
- 104** 5000ui: Disallow message to network address
- 105** 5000ui: Enable 5000 User Interface
- 107** 5000ui: Address messages to PDLs only
- 108** 5000ui: Disallow reply to msg from internal fwd call
- 109** 5000ui: Allow recording of mailbox message, SFC  
077

#### INFORMATION TABLE INDEXES

- 33** Help operator mailbox

#### SYSTEM PARAMETERS

- 143** 5000ui: Group code (PDL) first digit
- 210** 5000ui: Expanded time stamp
- 211** 5000ui: Prompt single digit reply
- 213** 5000ui: Terminate group codes with #
- 214** 5000ui: Stack comments on forwarded msg
- 216** 5000ui: Default TIMESTAMP toggle
- 217** 5000ui: Default AUTO PLAY toggle
- 218** 5000ui: Default AUTO-CONTINUATION toggle
- 220** Enable double star to drop call
- 221** 5000ui: Dialed ext length with SFC 001

#### TABLES

CSTAT Table, Entry 7

### ARIA TUI (SW-X0060)

CODE: ARIA

#### COS ATTRIBUTES

- 150** Enable Aria User Interface
- 151** Aria TUI: Use rapid prompts as the default
- 152** Aria TUI: Play message purge warning
- 154** Aria TUI: Play delete queue during message review
- 155** Aria TUI: Speak sender's name before playing  
the message
- 156** Aria TUI: Enable forced daily greeting  
change notification
- 157** Aria TUI: Enable optional daily greeting  
change notification
- 159** Aria TUI: Dial day of week by number

#### SYSTEM PARAMETERS

- 319** Aria TUI: System Broadcast Mailbox
- 320** Aria TUI: Play Initial Entry Tutorial

## MESSAGING

### REDUNDANCY – NAME/GREETING (SW-X0008)

CODE: RNG

#### SYSTEM PARAMETERS

- 109** Store greeting messages redundantly
- 110** Store name messages redundantly

### REDUNDANCY – MESSAGE (SW-X0009)

CODE: RM

#### COS ATTRIBUTES

- 50** Store messages redundantly

#### SYSTEM PARAMETERS

- 263** Enable Redundancy for Network Messages

# NETWORKING

## AMIS ANALOG NETWORKING (SW-X0015)

CODE: AMIS

### COS ATTRIBUTES

- 17** May send network messages immediately
- 18** May send network messages only at night
- 88** Loopback test mailbox

### SYSTEM PARAMETERS

- 62** NET: Night delivery start time
- 63** NET: Night delivery end time
- 70** NET: Message delivery mode default
- 187** NET: Maximum simultaneous network outcalls
- 192** NET4: Delay before starting to send DTMF C
- 193** NET4: Maximum number of beeps for connection
- 194** NET4: Remote delivery attempt limit
- 195** NET4: Remote delay between retries
- 196** NET4: Accept messages from systems not configured
- 199** NET: Creator mailbox for returned messages

### TABLES

Route Table +  
Location Table +  
Numbering Plan Table +

## REMOTE DIGITAL NETWORKING (SW-X0049)

CODE: DN

## OCTEL 200/300 DOMAIN NETWORKING (SW-X0053)

CODE: DN

### COS ATTRIBUTES

- 17** May send network messages immediately
- 18** May send network messages only at night

### SYSTEM PARAMETERS

- 184** NET: APRG: Define threshold (days) for net names
- 187** NET: Max simultaneous network outcalls
- 225** DNET: Digital networking enabled
- 233** LAN: Name server IP address
- 234** LAN: Gateway IP address
- 235** LAN: SNMP manager IP address
- 236** LAN: SNMP manager host ASCII name
- 237** LAN: SNMP location of voice mail cabinet
- 238** LAN: SNMP name of system contact
- 239** LAN: SNMP read community
- 240** LAN: SNMP read write community
- 241** DNET: MSG tandem limit between systems
- 242** LAN: Send trap to the SNMP manager on alarm
- 253** DNET: Switch to analog standby
- 257** DNET: Enable ASCII name verification
- 261** DNET: Analog standby message transfer limit
- 264** DNET: High speed link monitor enabled
- 265** DNET: High speed link monitor start hour
- 266** DNET: High speed link monitor end hour
- 267** DNET: Maximum continuous downtime
- 268** DNET: Maximum cumulative downtime
- 269** DNET: Maximum link failure count
- 274** NET: Speak recorded location name

### TABLES

Location Table +  
Numbering Plan Table +  
Slots Table +

## VOICENET® ANALOG NETWORKING (SW-X0004)

CODE: VNET

### COS ATTRIBUTES

- 2** Dedicated to messages from network protocol 2 locations
- 17** May send network messages immediately
- 18** May send network messages only at night
- 99** Block live network calling

### SYSTEM PARAMETERS

- 62** NET: Night delivery start time
- 63** NET: Night delivery end time
- 67** NET: Max beeps for remote connect
- 68** NET: Remote delivery attempt limit
- 69** NET: Remote delay before retry (minutes)
- 70** NET: Message delivery mode default
- 89** NET: Use trunk reconnect codes
- 90** NET: Reconnect code after trunk access
- 91** NET: Reconnect code after 3rd party hang
- 92** NET: Complete transfer to trunk
- 103** NET: Remote delay before DTMF signaling
- 129** NET: Limit online quality test
- 152** NET: Remove network prompt for quick logon
- 181** NET2: Max protocol 2 message length (blocks)
- 184** APRG: Define threshold (days) for network names
- 187** NET: Maximum simultaneous network outcalls
- 199** NET: Creator mailbox for returned messages
- 200** NET: Play prompt during network outcall

### TABLES

Route Table +  
Location Table +  
Numbering Plan Table +

## OCTELNET ANALOG NETWORKING (SW-X0052)

CODE: ONET

### COS ATTRIBUTES

- 17** May send network messages immediately
- 18** May send network messages only at night

### SYSTEM PARAMETERS

- 62** NET: Night delivery start time
- 63** NET: Night delivery end time
- 68** NET: Remote delivery attempt limit
- 69** NET: Remote delay before retry (minutes)
- 70** NET: Message delivery mode default
- 184** APRG: Define threshold (days) for network names
- 187** NET: Maximum simultaneous network outcalls
- 199** NET: Creator mailbox for returned messages
- 247** OCTELNET: Allow casual message receive
- 248** OCTELNET: System mailbox
- 249** OCTELNET: Wakeup attempt limit
- 250** OCTELNET: Retrieve names only at night
- 251** OCTELNET: Enable ASCII name verification
- 252** OCTELNET: Max fax transmit time

### TABLES

Route Table +  
Location Table +  
Numbering Plan Table +

+ Entries marked with a + always appear in the configuration whether the option is installed or not

## SYSTEM APPLICATIONS

### FAX MAIL PLUS™

CODE: FAX

#### COS ATTRIBUTES

- 82** This user may receive fax messages
- 83** Caller may leave fax message only
- 84** Play fax message when mailbox called
- 90** No voice message option when caller leaves fax
- 95** Enable tone detection for fax delivery
- 96** Go directly to fax modem tone

#### INFORMATION TABLE INDEXES

- 30** Group fax number
- 32** Max fax delivery attempts

#### SYSTEM PARAMETERS

- 202** FAX: Number free fax channels to make fax calls
- 203** FAX: Number of minutes for fax call retries
- 204** FAX: Enable call-progress-tone detection
- 208** Fax system ID
- 209** FAX: Default max number of fax delivery attempts
- 262** Enable speaking fax ID string to caller

### VISUAL MESSENGER/VISUAL MAILBOX™

CODE: VM

#### COS ATTRIBUTES

- 116** Visual Mailbox access to mailbox messages

### WORKS FOR SERENADE™

CODE: W

#### COS ATTRIBUTES

- 65** Application processor control
- 80** Start Works for Serenade control upon logon
- 81** Allow 9x mailbox escape to Works for Serenade control
- 119** Works for Serenade access to mailbox messages
- 135** Application processor control integrated calls

#### SYSTEM PARAMETERS

- 145** Application processor error mailbox
- 146** Application processor installed
- 156** Application processor message pool EMB list
- 173** Application processor BK/FD/PS during speaks

### MULTILINGUAL PROMPTS

CODE: ML

#### COS ATTRIBUTES

- 73** This mailbox has language override

#### INFORMATION TABLE INDEXES

- 29** Language

#### TABLES

Custom Prompt Table +  
CSTAT Table, Entry 6

### OCTELACCESS™ GATEWAY LINK

CODE: GWL

#### COS ATTRIBUTES

- 137** Enable GWL client control
- 138** Start GWL client control upon logon
- 139** Allow 9x mailbox - escape to GWL client control
- 140** Allow GWL client access to mbx messages without password
- 141** Allow GWL client control for integrated calls
- 142** Allow GWL client access to mailbox messages

#### SYSTEM PARAMETERS

- 281** GWL: Gateway link installed
- 282** GWL: Extended mailbox list for message pool
- 283** GWL: Backup/fwrld/pause break speak
- 284** GWL: Generic error mailbox
- 285** GWL: Gateway down error mailbox
- 286** Terminal inactivity logout times (minutes)
- 287** Activate random security code generation

# Configuration Tables by Category

## Release S.4.0

The Information Table, System Parameter Table, and Class of Service Attributes follow. The parameter number and description, as well as the feature code, are listed. The Code references the features listed in the Legend. For Networking, **RAN** is the code used if the parameter refers to AMIS, Voicenet and OctelNet; **NET** is the code used if the parameters refer to all networking features.

INFORMATION TABLE					
#	CODE	FEATURE	#	CODE	FEATURE
1		Intercept mailbox	19		Offsite dial system parameter digits
2		Company greeting mailbox	20		Offsite end system parameter digits
3	CQ	Call blocking number	21	CQ	FIFO queue message mailbox
4	SDM	Maximum digits for menu	22		Maximum message length
5	SDM	Prefix digits for menu	23		Maximum number of messages
6		Pre-extension digits	24		Personal assistance
7		Rings before no answer	25	AI	Quick greeting activation
8		Message waiting rings	26		Auto transfer to assistance
9		Times to retry on busy	27		Message with auto transfer
10		Use alternate transfer code	28		Announce calls to intercept
11		Divert messages to mailbox	29	ML	Language
12		Message waiting notification	30		Group fax number
13		Automatic greeting activation	31		Offsite only if urgent
14		Offsite attempt times	32		Maximum fax delivery attempts
15		Offsite speak times	33	UI	Help operator mailbox
16		Offsite speak delay	34		Login failure transfer mailbox
17		Offsite prefix digits	35		Override trunk group number
18		Next mailbox	36		Default mailbox greeting



# SYSTEM PARAMETER TABLE

#	CODE	FEATURE	#	CODE	FEATURE
1		Installation name	88		NET: Initial digits include mailbox 1st digit
2		System ID number	89	VNET	NET: Use trunk reconnect codes
3		PBX type/PBX model	90	VNET	NET: Reconnect code after trunk access
4		Voice ports used/Fax channels used	91	VNET	NET: Reconnect code after 3rd party hang
7		Reprompt limit	92	VNET	NET: Complete transfer to trunk
8		Backup/go ahead time (blocks)	93	ICR	Send account code to PBX digits
9		Flash time (milliseconds)	94	ICR	Reconnect after account code digits
12		Install question number	95		PBX accepts DTMF digits on DID trunk
13		Transfer initiate code	96		Move backward during greeting (blocks)
		Re-connect code after no answer	97		Move forward during greeting (blocks)
		Re-connect code after busy	98		Default language
		Re-connect code after fast busy	99		Ringbacks before answering CX port
		Transfer complete code	100		Ringbacks before answering MX port
16		Alternate transfer initiate code	101		Delay before turn on DTMF report (milliseconds)
		Alternate re-connect code after no answer	102		Pager access digits
		Alternate re-connect code after busy	103	VNET	NET: Remote delay before DTMF signaling
		Alternate re-connect code after fast busy	104		NET: Multicab delay before DTMF signaling
		Alternate transfer complete code	105		Default security code for mailbox logon
19		Mailbox numbers match user extensions	106		Lamp MW: Port for lamp message waiting
22		Default message waiting start hour	107		PBX never gives partial ringback or busy
23		Default message waiting end hour	108		Disk usage threshold before alarm notification
25		Default message waiting retry period (minutes)	109	RNG	Store greeting messages redundantly
26		Double-interrupted ringback	110	RNG	Store name messages redundantly
28		"D" character delay time (milliseconds)	111		Dial extension after reconnect code
31		Alarm number	112		Send DTMF A on CX/MX ports
32		Maximum message length (minutes)	113		Max silence for special purpose greetings (seconds)
33		PBX initialize code	114		DEV: Delay before intercepting calls
43		Personal greeting 1=no call 2=call first	115		System says "on the phone" instead of "is busy"
45		System-reload forward string	116	AI	Integration active
46		System-reload cancel forward string	117		Ringbacks before answering AX port
51	AI	RS-232 integrated with PBX	118	E&M	E&M: Length of record (network)
56		Number of transfer retries if flash fails	119	E&M	E&M: Number of ext digits expected (direct)
58	DID/EM	DEV: Device support	120	E&M	E&M: Number of ext digits expected (network)
		Master system	121	E&M	E&M: System pilot ext number (direct)
59	DID/EM	DID: System pilot extension number	122	E&M	E&M: System pilot ext number (network)
60	DID/EM	DID: Attendant extension number	123	E&M	E&M: Attendant ext number (direct)
61	DID/EM	DID: Number of digits expected from CO	124	E&M	E&M: Attendant ext number (network)
62	RAN	NET: Night delivery start time	125	E&M	E&M: Number of digits before ext (network)
63	RAN	NET: Night delivery end time	126	E&M	E&M: Number of digits before location code (net)
64		NET: Max beeps for multicabinet connect	127	E&M	E&M: Location code
65		NET: Multicabinet delivery attempt limit	128		Send mailbox to PBX rather than extension
66		NET: Multicabinet delay before retry (minutes)	129		NET: Limit on line quality test
67	VNET	NET: Max beeps for remote connect	130	AI	Send DTMF A for forwarded calls
68	VNET	NET: Remote delivery attempt limit	131		Speak "Dial zero for assistance"
69	VNET/ONETNET	NET: Remote delay before retry (minutes)	132	CQ	Speak system prompts for FIFO queuing
70	RAN	NET: Message delivery mode default	133	AI	Integration card extension
71		Tone-detect threshold	134		Ignore DTMFs after entering ext number
72		Lines-per-page for reports	140		Maximum forwarding depth
73		Minimum length for message to be sent (blocks)	141		Can use 0 as wildcard in name
74		Initial silence max seconds (quick/scripted)	142		Minimum letters required for name
75		Subsequent silence max seconds (quick/scripted)	143	UI	5000 ui: Group code (PDL) first digit
76		Novice prompt keypad command usage limit	144		Minimum length for security codes
77		PBX provides momentary disconnect	145	W	Application processor error mailbox
78		PBX provides stutter dial tone	146	W	Application processor installed
79		Lamp MW: "ON" pre-extension digits	147		Names directory mailbox
80		Lamp MW: "ON" post-extension digits	149		Allow blind transfer to personal assistance
81		Lamp MW: "OFF" pre-extension digits	150		Remove "connect" for announce to intercept
82		Lamp MW: "OFF" post-extension digits	151		Remove "status" for announce to intercept
83		Lamp MW: Light lamp for each new message	152	VNET	NET: Remove network prompt for quick logon
84		Lamp MW: Call ext before lighting lamp	153		Delay on CX port before playing greeting
85		Reconnect code after 3rd party hung-up	154		Remove "status" after call first greeting
86		Callers get music-on-hold	155		Ignore line drop after call start (seconds/10)
87	CQ	Maximum retries when FIFO queuing	156	W	Application processor message pool EMB list



## SYSTEM PARAMETER TABLE

#	CODE	FEATURE	#	CODE	FEATURE
157		Speak discrete versions of numbers 21-59	223		Disable ###5 access to modem
158		Offsite MW call limit absolute, not daily	224 AI		PBX uses NEC long extension format
159		Detect call progress on external calls	225 DN		DNET: Digital networking enabled
160		Quick busy detect	229		Use extension for integrated calls
161		Modem access port (0 = all ports OK)	230		Use extension for auto-attendant calls
162		Voice sectors to delete on busy detect	233 DN		LAN: Name server IP address
163		Voice sectors to delete on fast busy detect	234 DN		LAN: Gateway IP address
164		Use 24-hour clock for reports	235 DN		LAN: SNMP manager IP address
166		Lamp MW: Turn off only if no new messages	236 DN		LAN: SNMP manager host ASCII name
167		Speak auto copied message prompt	237 DN		LAN: SNMP location of voice mail cabinet
168		Talk-detect threshold	238 DN		LAN: SNMP name of system contact
169		Outcall port selection method	239 DN		LAN: SNMP read community
170		Integration lamp ON/OFF links must match	240 DN		LAN: SNMP read write community
173 W		Application processor BK/FD/PS during speaks	241 DN		DNET: MSG tandem limit between systems
176 AI		Fixed length for DTMFINT source fields	242 DN		LAN: Send trap to SNMP manager on alarm
177 AI		Fixed length for DTMFINT destination fields	243 AI		Integration: ROLM 9006 pickup code
178 AI		Fixed length for DTMFINT trunk fields	244		Flash means earth-recall
179 AI		Fixed length for DTMFINT unused fields	245 AI		Block default to assist. on forwarded calls
180 AI		RS-232 byte format for PBX integration	247 ONET		OctelNet: Allow casual message receive
181 VNET		NET2: Max protocol 2 message length (blocks)	248 ONET		OctelNet: System mailbox
182		APRG: Define threshold (days) for saved messages	249 ONET		OctelNet: Wakeup attempt limit
183		APRG: Define threshold (days) for new messages	250 ONET		OctelNet: Retrieve names only at night
184 NET		APRG: Define threshold (days) for net names	251 ONET		OctelNet: Enable ASCII name verification
185		Mandatory mailbox security code	252 ONET		OctelNet: Max fax transmit time
187 NET		NET: Max simultaneous network outcalls	253 DN		DNET: Switch to analog standby
188		Disable silence suppression	254		Digital transfer initiate code
189		Min DTMF detect acceptance duration (millisec.)	255		Use ACI for call answering interface
190 AI		Use voice mail field on NEC phone	256		ACI: Easy access logon digit
191		Hour to reactivate message waiting indicators	257 DN		DNET: Enable ASCII name verification
192 AMIS		NET4: Delay before starting to send DTMF C	258		Enable pound key to override greeting
193 AMIS		NET4: Max number of beeps for connection	259		Digit string at end of offsite/pager digits
194 AMIS		NET4: Remote delivery attempt limit	260		Tone detectors mask
195 AMIS		NET4: Remote delay between retries	261 DN		DNET: Analog standby message transfer limit
196 AMIS		NET4: Accept messages from system not configured	262		Enable speaking fax ID string to caller
198		PCM encoding for System (0-MU-LAW; 1+A-LAW)	263 RM		Enable redundancy for network messages
199 RAN		NET: Creator mailbox for returned messages	264		DNET: High speed link monitor enabled
200 VNET		NET: Play prompt during network outcall	265		DNET: High speed link monitor start hour
201		Give record message limit warning	266		DNET: High speed link monitor end hour
202		FAX: Number free fax channels to make fax calls	267		DNET: Maximum continuous downtime
203		FAX: Number of minutes for fax call retries	268		DNET: Maximum cumulative downtime
204		FAX: Enable call-progress-tone detection	269		DNET: Maximum link failure count
205		County code for LSP parameters	270		Minimum number of free ports for outcall
206		Hangup on glare detection	271		RS232 integration baud rate
207		No tone detect is bad line instead of answer	272		Is initial dialtone expected stuttered
208		Fax system ID	274		NET: Speak record location name
209		FAX: Default max number of fax delivery attempts	275		Enable uninterruptable SDL/PDL name play
210 UI		5000ui: Expanded time stamp	276		Namesend: Delivery mode
211 UI		5000ui: Prompt single digit reply	277		Namesend: Maximum names to send in a session
212		User I.D. length	278		Namesend: Enable by default for new users
213 UI		5000ui: Terminate group codes with #	279		Namesend: Purge threshold
214 UI		5000ui: Stack comments on forwarded msg	280		Namesend: Enable automatic name propagation
215		Default NAMESCAN toggle	281		GWL: Gateway link installed
216 UI		5000ui: Default TIMESTAMP toggle	282		GWL: Extended mailbox list for message pool
217 UI		5000ui: Default AUTOPLAY toggle	283		GWL: Backup/fwr/pause break speak
218 UI		5000ui: Default AUTOCONTINUATION toggle	284		GWL: Generic error mailbox
219		Give callers "More Options" prompt	285		GWL: Gateway down error mailbox
220 UI		Enable double star to drop call	286		Terminal inactivity logout times (minutes)
221 UI		5000ui: Dialed ext length with SFC 001	287		Activate random security code generation
222		Default security code for user I.D. logon	288		Delimiter String for ISDN Pager Outcalls

## SYSTEM PARAMETER TABLE

#	CODE	FEATURE
289		DTMF CPT Digits for Internal Busy DTMF CPT Digits for Internal Fastbusy DTMF CPT Digits for Internal Ring DTMF CPT Digits for Internal Answer
290		DTMF CPT Digits for External Busy DTMF CPT Digits for External Ring DTMF CPT Digits for External Answer
291		DTMF CPT Digits for Dial Tone Indication
292		DTMF CPT Digits for Hang-Up Notification
294		Minimum Priority Level for Names Propagation
295		Block MWI/MWN on Broadcast Messages
296		ACD login enabled for call processing ports
297		TELNET: Enable telnet server
298		Enable patching at maintenance level
300		TELNET: Telnet server port number
304	DPNS	Message Waiting Indication "ON" String for DPNSS
305	DPNS	Message Waiting Indication "OFF" String for DPNSS
306	DPNS	Voice Mail Originating Line ID for DPNSS
307		MWI Control Extension for ISDN
309	M	Enhanced Lamp MWI: "ON" Pre-Extension Digits
310	M	Enhanced Lamp MWI: "ON" Post-Extension Digits
311	M	Enhanced Lamp MWI: "OFF" Pre-Extension Digits
312	M	Enhanced Lamp MWI: "OFF" Post-Extension Digits
313	DPNS	Voice Mail Destination Address for DPNSS
314	DPNS	DPNSS: Allow Non IVM Users to Set Divert to Voice Mail
315	DPNS	DPNSS: Allow Non IVM Users to Forward to Voice Mail
316		Dial-by-name: Help mailbox
317		Percentage of maximum number of messages for almost full mailbox condition
318		TELNET: Enable telnet client access through modem
319	ARIA	ARIA TUI: System Broadcast Mailbox
320	ARIA	ARIA TUI: Play Initial Entry Tutorial

## CLASS OF SERVICE ATTRIBUTES

#	CODE	FEATURE	#	CODE	FEATURE
0		May broadcast a message to all mailboxes	67		Play time stamp
1		No messages may be recorded for this mailbox	68	AI	This port is DTMF integrated
2	VNET	Dedicated to messages from net protocol 2 locations	69		Speak digits entered to confirm message address
3		Ask for security code before calling extension	70		Measure PBX tones
4		Hang up after greeting, no other extensions may be dialed	71		Transcription mailbox
5		Play greeting twice, allow user to dial, no messages	72		This mailbox has auto-purge override
6		Call extension first before playing greeting	73	ML	This mailbox has language override
7		This user may send a private message	74		Force recording of mailbox greeting
8		May use listen to all prompts function	75		VMX 5000/1000 -- 200/300 training prompts
9		Lamp or display phone message waiting	76		Use new and saved message queues
10		May record names for all mailboxes	77		Allow user to record personal name
11		No system prompt after greeting, go straight to recording	78		Force recording of personal name
12		This user may reply to additional addresses	79		Allow address entry before record
13		Automatically save messages after listen	80	W	Start Works for Serenade control upon logon
14		When greeting is on, message waiting will still call	81	W	Allow mailbox escape to VMXworks control
15		Transfer to a ringing extension	82		This user may receive fax messages
16	DID	Do not intercept DID calls to this extension	83		Caller may leave fax message only
17	NET	May send network messages immediately	84		Play fax message when mailbox called
18	NET	May send network messages only at night	85		No receive broadcast messages
19		May request a return receipt message	88	AMIS	Loopback test mailbox
20		May use greeting insert/swap (scripted/company greeting)	89	AI	This mailbox has auto log on
21	OF	Use messages in this mailbox as script for recording	90		No voice message option when caller leaves fax
22	OF	May override review of scripted messages	91		This is a phantom mailbox
23		Always play novice prompts	93		Allow user to send an urgent message
24		Never play novice prompts	94		Allow caller to leave urgent message
25		May not log on to this mailbox/port	95		Enable tone detection for fax delivery
26		May not use internal messaging features	96		Go directly to fax modem tone
27		After greeting plays, go to next greeting or mailbox	98		Block access to System Distribution Lists
28		May use offsite or pager message waiting notification	99	VNET	Block live network calling
29	CQ	FIFO queuing (used for calling groups)	100	UI	5000ui: Auto play next message after save or erase
30		Station on another PBX wait longer before looking at tones	101	UI	5000ui: Allow user to dial an extension, sfc. 001
31		Play alternate greeting when normal greeting is off	102	UI	5000ui: Disallow immediate call to sender of message
32		Station has multiple mailboxes, ask before connecting	103		Allow NAMESCAN
33	OF	Will send scripted messages without confirmation	104	UI	5000ui: Disallow message to network address
34		Transfer calls without checking for busy or no answer	105	UI	5000ui: Enable 5000 user interface
36	ICR	Port requires an account code. Mailbox is an account code	106	UI	Logon with user I.D.
37	ICR	Do not check Users Table for account number	107	UI	5000ui: Address messages to PDLs only
38	ICR	Send extension/mailbox to PBX before calling	108	UI	5000ui: Disallow reply to msg from internal fwd call
39	ICR	May not call operator before account code is entered	109	UI	5000ui: Allow recording of mailbox message, sfc. 077
40		Destination is an IVR system	110		Allow only logon when call system
41		May move forward or backward during greeting	111		Auto sign-in for user I.D. or mailbox number for logon
42		Never do ASAP message waiting	112		Disable password prompt for user I.D. auto sign-in
43		May re-record message after a busy or unanswered call	113		Message waiting logon with user I.D.
44		Play and time-stamp all messages in this mailbox	114		Enable extended absence greeting
45		Play messages in LIFO order	115		Speak busy not greeting if on the phone
46		Use extended mailbox for alternate offsite number	116	VM	Visual Mailbox access to mailbox messages
47		Speak message waiting prompt while waiting for answer	117		Directory speaks name without ext for this mailbox
48		May use automatic message copy	118		Provide modem tone when mailbox is called
49		Automatically erase auto-copied messages	119	W	Works for Serenade access to mailbox messages
50	RM	Store messages redundantly	120		Block user calls: no calling after exiting mailbox
51		Record special purpose greeting	121		Play time stamp before every message
52	ICR	Assign call blocking number dynamically	122		Direct all calls to local PBX extensions
53		No delay between each offsite message waiting call	123		Block user configuration of offsite/pager number
54		May specify a personal assistance mailbox	124		Limited caller access: no calling after greetg or record
55		Do not collect mailbox timing info for this port	125		After greeting plays, use ext number for next mailbox
56		Play all messages in this mailbox as a greeting	126		Do not speak "Greeting is on" prompt after login
57		Play custom message waiting notification prompt	127		Disallow recording of personal greeting
58	AI	Do not use this port for integration	128		ACI: Allow caller messages to mailboxes with Ext. Abs Grtng
59		Greeting on this mailbox may not be interrupted	129		ACI: For this port, no auto-attendant access for callers
61		This mailbox may send future delivery messages	130		ACI: Allow easy access logon at greeting
62		This port uses standard integration	131		Automatically mark callers' messages urgent
64		This user may erase a message during addressing options	132		Forced logon to busy mailbox
65	W	Application processor control			
66		This port is for outcalls only, no dial tone expected			

## CLASS OF SERVICE ATTRIBUTES

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#	CODE	FEATURE
133		Allow playback speed control
134		Allow recording of TDD messages
135		Application processor control integrated calls
136		Block user configuration of personal assistance numbers
137	GWL	Enable GWL client control
138	GWL	Start GWL client control upon logon
139	GWL	GWL: allow mailbox escape to client control
140	GWL	Allow GWL client access to mbx messages without password
141	GWL	Allow GWL client control for integrated calls
142	GWL	Allow GWL client access to mailbox messages
143		Enable/Disable DTMF Detection
144		Speak additional login prompts before "ready"
145		Block MWI/MWN on System Distribution Lists and Broadcast Messages
146		Block messages if extended absence greeting is present
147		Disallow MWI/MWN Block on System Distribution Lists and Broadcast Messages
148		When extended absence greeting is present, message waiting will still call
150	ARIA	Enable Aria User Interface
151	ARIA	Aria TUI: Use rapid prompts as the default
152	ARIA	Aria TUI: Play message purge warning
153		Enable enhancement password checking
154	ARIA	Aria TUI: Play delete queue during message review
155	ARIA	Aria TUI: Speak sender's name before playing the message
156	ARIA	Aria TUI: Enable the forced daily greeting change notification
157	ARIA	Aria TUI: Enable optional daily greeting change notification
159	ARIA	Aria TUI: Dial day of week by number

## Quick Reference to Configuration Table Commands

This Quick Reference is not intended as a guide for configuration changes. For detailed description of these commands, refer to the appropriate chapter in the Octel 200/300 System Administrator's Manual.

List, add, modify, and delete Octel 200/300 configuration tables from the .(dot) prompt. The minimum password level required is Administration.

Use the Help (?) command for a complete listing of the Update commands. If a ? is not entered, the short version of all Update prompts is displayed.

The Update commands can be used to list a single item in a table, a range of items (x - y) in a table, or an entire table.

CONFIGURATION TABLE	LIST	ADD	MODIFY	DELETE
All tables	L ALL			
Alarm Table	L ALARM		M ALARM	
Alarm Schedule Table	L ALSCH	A ALSCH	M ALSCH	D ALSCH
COS	L COS	A COS		D COS
COS attributes	L COS A			
Profile of COS Table	L PRO			
First available mailbox COS	L COS NM			
First available port COS	L COS NP			
Identify by description			M COS D	D COS D
CSTAT Table	L CSTA		M CSTA	
Custom Prompt Table	L CUST		M CUST	
Modify Custom Prompt Table for:				
Message Waiting Calls			M CUST M	
Tutorial Mailbox			M CUST A	
AP Notification			M CUST L	
Logon Access			M CUST T	
Daylight Saving Time Table	L DST	A DST		D DST
Distribution List Table	L DIST	A DIST		D DIST
Extended Mailbox	L EMB	A EMB		D EMB
FirstDigit Table	L FIRS			
Holiday Table	L HOL	A HOL		D HOL
Information Table	L INFO	A INFO	M INFO	D INFO
COS using specific Info Table	L INFO C			
First available mailbox Info Table	L INFO NM			
First available port Info Table	L INFO NP			
Location Table	L LOC	A LOC	M LOC	D LOC
Names Table (for Dial-By-Name)	L NAM	A NAM	M NAM	D NAM
Additional network mailbox information	L NAM INFO			
Network Schedule Table	L NSCH	A NSCH	M NSCH	D NSCH
Numbering Plan Table	L NUM	A NUM	M NUM	D NUM
List by location name	L NUM L			
List by prefix digits	L NUM D			
Prefix Digits Table	L PREF		M PREF	
Route Table	L ROUTE	A ROUTE	M ROUTE	D ROUTE
Schedule Table	L SCH	A SCH	M SCH	D SCH
Modify default Info Table for a Schedule Table			M SCH D	
Slots Table	L SLOT	A SLOT	M SLOT	D SLOT
List details about specific slot(n)	L SLOT (n)			
System Parameter Table	L SYS		M SYS	
Translation Table	L TRA	A TRA		D TRA
Trunk Group Table	L TRU	A TRU		D TRU
User Table	L USER	A USER	M USER	D USER
List users that have a specific attribute	L USER A			
List mailboxes associated with extension	L USER E			
List by specifying leading digits	L USER M			
List all mailboxes with a given COS	L USER C			
List User ID numbers	L USER I			
List mailbox single digit menu digits	L USER SD			
Modify COS for mailbox			M USER C	
Modify security code			M USER S	
Modify single digit menu configuration		M USER SD		

## UPDATE COMMANDS CONTROLLING MAILBOX FEATURES

COMMANDS FOR...	LIST	ADD	MODIFY	DELETE
Mailbox Features	L MBX		M MBX	
▶ Personal assistant number				
▶ Auto-copy number				
▶ Offsite or pager notification number				
▶ Personal fax delivery number				
▶ Start/stop times for message waiting				
▶ Retry period for message waiting				
Personal Distribution Lists	L PDL	A PDL		D PDL
Mailbox References	L REF		M REF	D REF
Date and Time			M DATE	

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