

MITEL

SX-200 IP Communications Platform

Documentation Addendum for
Release 5.0 UR2



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Mitel SX-200 ICP Addendum

Release 5.0 UR2

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Release 5.0 UR2 1

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Release 5.0 UR2

The SX-200 Release 5.0 UR2 supports the new Mitel Gigabit Ethernet (GigE) Stand (v2) for the 5300 Series IP Phones and the 5212 and 5224 IP Phones.

This Addendum contains Release 5.0 UR2 documentation updates that apply to the

- *Release 5.0 General Information Guide*
- *Release 5.0 Technician's Handbooks*
- *Release 5.0 Engineering Guidelines*

General Information Book Updates

The following information has been added to the *Desktop Devices* chapter.

Mitel Gigabit Ethernet Stand

The Gigabit Ethernet (GigE) Stand enables the phones to operate in a 10/100/1000 Mbit/s Ethernet (GigE) LAN environment and allows unconstrained Gigabit Ethernet bandwidth from the network to desktops. The GigE Stand supports the IEEE 802.3af Power over Ethernet standard, eliminating the need for a separate power supply to power the IP phone.

The GigE Stand attaches to the base of the IP phone and replaces the existing stand. It has three ports:

- GigE LAN port (to connect to the Gigabit Switch)
- GigE PC Port that allows a GigE-equipped PC to connect to the LAN via the stand
- 10/100 Mb Ethernet connection to the attached phone.



Technician’s Handbook Updates

The following table in *Basic Programming for Programming Voice Mail with PMS Integration* has been updated with the new information for the COM port settings.

Table 23: RS232-to-IP Serial Port Converter Settings

Setting	Value
Port Settings	Hyatt Oncore: 1200/7/E/1 No flow control HIS: 2400/7/E1/ No flow control

The following table in the *Appendix B: Part Numbers* has been updated with information for the new Mitel Gigabit Ethernet Stand (v2):

Table 59: Peripherals

Description	Part Number	Notes
Mitel Gigabit Ethernet (GigE) Phone Stand (v2)	50006371	Ethernet phone stand for 5300/5200 series IP phones

Engineering Guidelines Updates

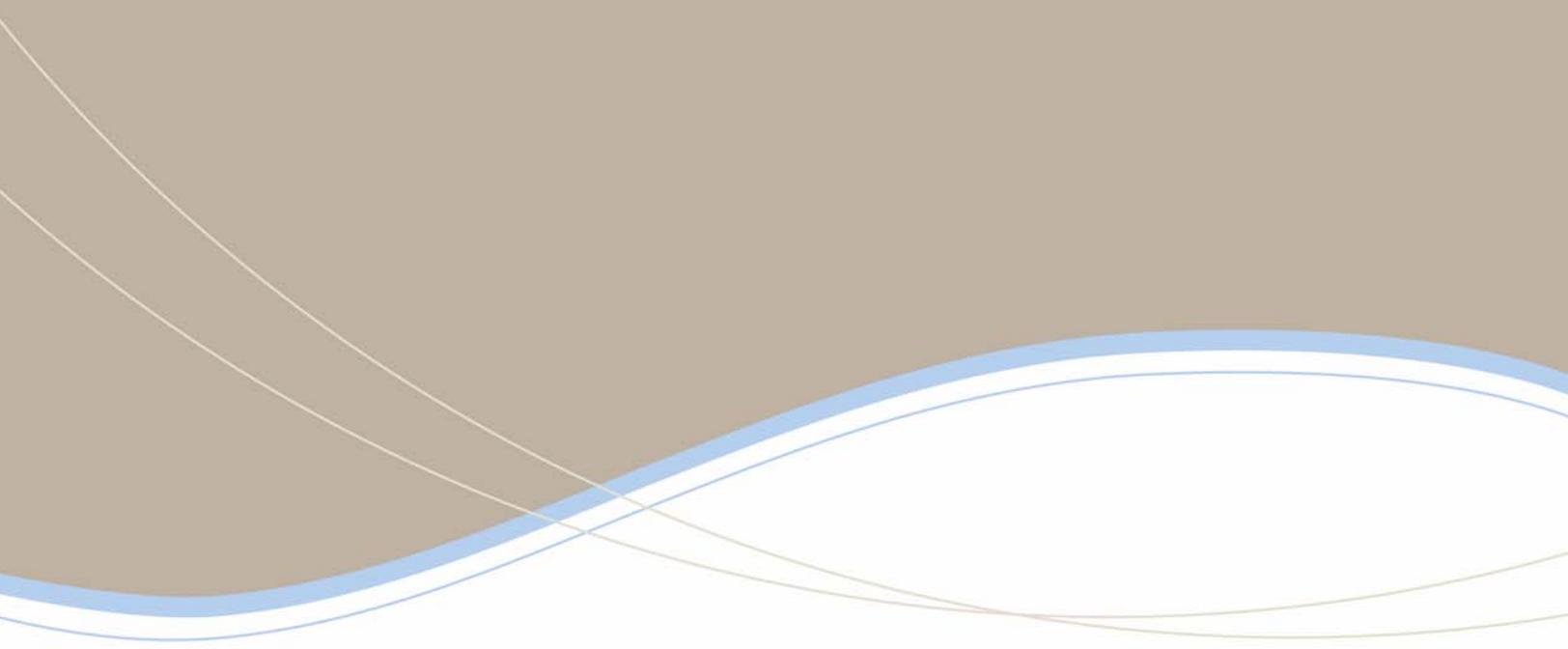
The following tables in the Phones and Power chapters have been updated with information for the new Mitel Gigabit Ethernet Stand (v2):

Table 8: Phone Stand Support

Device	GigE Stand Support (v2)	GigE Stand Support	WLAN Stand Support
5201	No	No	No
5207	No	No	No
5010	No	No	No
5020	No	No	No
5212	Yes	Yes	Yes
5215	No	No	No
5215 dual mode	No	Yes	Yes
5220	No	No	No
5220 dual mode	No	Yes	Yes
5224	Yes	Yes	Yes
5304	No	Yes	Yes
5312	Yes	Yes	Yes
5324	Yes	Yes	Yes
5330	Yes	Yes	Yes
5340	Yes	Yes	Yes
5540	No	No	No
Navigator	No	No	No
TeleMatrix 3000IP	No	No	No
5485 Paging Unit	No	No	No

Table 13: LLDP Power Advertisements

Device	Power Value Advertised	Power Consumption (Watts)
Gigabit Ethernet (GigE) Phone Stand (v2)	28 + Phone (typical) 33 + Phone (maximum)	2.8 + Phone (typical) 3.36 + Phone (maximum)



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