

## MITEL NETWORKS

## 5215 | IP Phone

Full-featured Dual-port  
Multi-line IP Phone

The dual-port Mitel Networks™ 5215 IP Phone is a hands-free IP speakerphone with multi-line backlit display and programmable feature keys. It provides intuitive access to sophisticated call handling and converged applications. It is easily personalized with programmable keys or a web browser-based configuration tool.

**Simple Access to Sophisticated Applications**

The 5215 IP Phone provides IP functionality with the ease and familiarity of a traditional business phone. User-friendly, it features context-sensitive softkeys for feature-set customization and a 40-character backlit LED display. It is an ideal choice for users that need access to sophisticated system features – such as technical support staff, office workers, sales and customer service departments.

**Industry's Widest Range of IP Phones**

The 5215 IP Phone is one in a series of IP phones designed to meet the diverse communication needs of users across the enterprise – from affordable entry-level IP phones to sophisticated network appliances. All are designed with ergonomics and modern office esthetics in mind.

**Features\***

- Hands-free speakerphone operation (half duplex)
- Dual port 10/100 Mb switched Ethernet
- Two-line, 20-character backlit display with contrast control
- Seven programmable multi-function keys with dual color LED indicators for speed dialing, broadcast groups, line appearances, feature access
- Eight function keys, including Hold, Superkey (for feature access), Message information, Transfer/Conference, Shift, Cancel, Speaker microphone
- Off-hook announce
- On-hook dial
- Dedicated headset jack
- Speed calls
- Call hold
- Call transfer



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- Conference calls
- Voice mail access – large message waiting lamp
- Last number redial
- Automatic call distribution (ACD) agent and supervisor support
- Customizable center panel
- Wall mountable

### Dual-port

Two 10/100 Mb switched Ethernet ports – one connects the 5215 IP Phone with an Ethernet wall jack, the other with the user’s PC or other IP network device.

### Compression Support

G. 711, G.729

### Voice QoS

Supports 802.1p/q for quality of service.

### Powering Options

Available with AC adapter; accepts standards-based (IEEE 802.3 af) power over the LAN via spare or signal pair.

### Environmental Conditions

	Temperature	Humidity
Operational	+4°C - +40°C	34%
Storage	-25°C - +66°C	15%

### Regulatory Standards

EMC	CLASS B (FCC-Part 15)
Network	FCC-Part 68 (US), CS-03 (Canada)

### System Requirements

- Mitel Networks 3100 Integrated Communications Platform, release 4.0
- Mitel Networks 3300 Integrated Communications Platform, release 3.3
- Mitel Networks SX-200 IP Node Lightware 19, release 3.1

### 5215 IP Phone Specifications

Ports	AC Adapter	Consumption	PROCESSOR			DSPs			
			Type	Speed	No.	Speed	Silicon	Package	
2	Output: 24 Vdc 250 mA Input: 110 V 50-60 Hz 220 V 50 Hz	3.3 W	ARM7TDMI	25 MHz	1	50 MHz	0.35µ CMOS	QFP	
RAM	ROM	Voice Traffic	Signaling	Ethernet	Size (LXW)	Weight	MTBF Rate	Compression	
512 K	256 K	RTP over UDP	MiNET over TCP	IEEE 802.1p/q	7" x 9.25" 17.8 cm x 23.5 cm	2.8 lbs 1.3 kg	10 Years	G.711, G.729	

\*Not all features are supported across all IP Platforms. Refer to the Mitel Networks 3100 Integrated Communications Platform (ICP) data sheet, the Mitel Networks 3300 Integrated Communications Platform (ICP) brochure, and the SX-200 IP Node data sheet for more detailed information.

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