

IP PHONE 6308SL2

ADVANCED IP PHONE WITH 2 LINES & HD VOICE

The InnoMedia IP Phone 6308SL2 offers all the features you would expect on a business telephone equipped with multiple business function keys, full duplex speaker phone, device-based 3-way calling, and digital voice quality wideband codec. IP Phone 6308SL2 is ideally positioned for broadband service providers looking to deliver new revenue-generating telephony services to their business customers.

KEY BENEFITS

Integrated with Auto-Provision and Device Management allowing scalable commercial volume deployment

Wideband codec offering superior digital voice experience with full duplex speaker phone

Loaded with features that make it ideal for business use

- Multiple lines
- Device-based 3 way calling or network-based multi-party conferencing
- Feature function keys
- Direct access to contact list and call log
- Power over Ethernet (PoE)
- Acoustic Echo Cancellation (AEC)

Phone Lock

LDAP Office Directory support



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Convenient business-phone features

The IP Phone 6308SL2 is equipped with features ideal for business use. It comes with 2 telephone lines as well as convenient function keys – conferencing, call transfer, call hold, speaker, mute, and redial. Its directory button and call log button allow direct access to a contact list with speed dial numbers and call history information. The built-in PoE eliminates the need for an additional power supply for the phone. The dual Ethernet ports on the IP Phone 6308SL2 allow users to share a WAN connection with a desktop PC.

Digital voice experience

The IP Phone 6308SL2 effortlessly delivers digital voice quality superior to that of PSTN. It offers 7 KHz of audio bandwidth using 16 KHz sampling wideband codec, its dynamic jitter buffer smooths out the garbled voice often experienced with high-traffic networks. It further supports IEEE 802.1 p/Q and TOS tagging to offer QoS. Built-in powerful CPU can handle 3-way calling with ease. Even with a network of PCs connected to its LAN port, your users can rest assured that voice quality will not be compromised, as voice packets are prioritized over data originated on the customer side, thus reducing voice packet drops and minimizing its latency.

INNOMEDIA IP PHONE 6308SL2

■ Plug-and-play through auto-provisioning

Compliant with many provisioning protocols, the IP Phone 6308SL2 can be quickly and easily auto-provisioned. This makes it easy for subscribers to install while reducing your operation costs by providing remote software upgrade, system provisioning and configuration capabilities. The device automatically checks for firmware updates and downloads the latest configurations.

■ Remote Device Management

IP Phone 6308SL2 works with the InnoMedia Device Management System (DMS), allowing remote device management. The DMS provides a convenient and reliable vehicle for operators or support personnel to manage the device with a network view, MIB configuration, event alarm, fault management, performance monitoring, as well as the ability to remotely connect to the device via Telnet, web, or perform SNMP Get and Set even when the device is behind NAT/firewalls.

- A. Soft Keys
- B. 128 x 64 Graphics LCD
- C. Message Waiting Power/Network Status/DND/Mute
- D. Speed Dial Keys (M1-M8)
- E. Line Keys (L1-L2)
- F. Menu Navigation Keys
- G. Voice Mail
- H. Flash
- I. Mute
- J. Directory
- K. Re-dial
- L. Speaker Phone Key



SPECIFICATIONS AND FEATURES

Call Agent/Softswitch

- SIP 2.0
- MGCP 1.0
- GR303
- NCS 1.0
- OAM & P
- TCP/IP, UDP, DHCP, RTP, RTCP, ARP, ICMP, HTTP 1.0, SNTP, TFTP, DNS

Codec Support

- G.711 and one of the following:
- G.726
- G.728, G.729E
- G.723.1, G.729A
- G.722

Voice Quality

- Line Echo Cancellation
- Voice Activity Detection
- Comfort Noise Generation
- Acoustic Echo Cancellation
- Silence Suppression

Quality of Service

- QoS IEEE 802.1p/q
- TOS Tagging
- Built-in Priority Switch
- RFC2833

Network Interface

- Dual 10/100 Base-T Uplink/Downlink ports
- PoE 802.11af

Audio Interface

- Handset
 - Adjustable Volume Control Setting Displayed on LCD
- Speakerphone
 - Adjustable Volume Control Setting Displayed on LCD

Physical

- Dimension: 2.5x7x9 in (HxWxD)
- Weight: 1lb, 12 oz

Power Supply

- Input: AC 100-240V, 0.3A max., 50-60Hz
- Output: DC 12V, 1.0A

Power Consumption

- Talk: DC 12V @ 0.4 Amps (4.8W)
- Idle: DC 12V @ 0.2 Amps (2.4W)

Display

- 128 x 64 Graphics LCD Display
- Visual Message Waiting Indicator (VMWI)

Phone Features

- Date and Time Display
- Call Logging
- Last Number Redialing
- Call Timer
- 9 One-Touch Dial
- 3-Way Conferencing
- Tone Generation
- DTMF Pass-Thru
- Office Directory-LDAP Support
- Mute
- Flash
- Caller ID
- Call Forward
- Call Transfer
- Hold
- Call Waiting
- Phone Lock

Menu System

- View Host IP
- Clock Setting - Manual or via SNTP
- Call Log Access
- 100-number Phonebook
- Version Info

Package Includes

- Ethernet Cable
- AC Adapter

MODEL VARIATIONS

	Number of Lines	PoE	LCD Size/ Resolution	3 Way Conference	Headset Jack	Business Buttons	WideBand Codec	Full Duplex Speaker	Line Keys/ Expansion Module	Multi-Language
7308SLM	1		3.5-inch 2x15 Char			■		■		
6308SL2	2	■	3-inch 128x64 Graphical	■		■	■	■		
7308MLY60P	2	■	3-inch 2x15 Char	■	■	■	■	■		■
7308MLY65P	3	■	3.5-inch 132x64 Graphical	■	■	■	■	■	■	■

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