

## IPP320 SIP/H323/MGCP/AX2 Advanced IP Phone

### Features

- Internet to Internet and Internet to Phone dialing capabilities via ITSP.
- H.323 V4, MGCP, SIP, IAX2, Net2phone private protocol.
- Audio codec G.711a/u, G.723.1, G.729, GSM.
- DHCP support for LAN or Cable modem.
- PPPoE support for ADSL or Cable modem.
- Set configuration by HTTP web browser (IE6.0) or Telnet, Upgrade by FTP.
- VAD (Voice activity detect).
- CNG (Comfort noise generation).
- Dynamic voice jitter buffer.
- G.168/165 compliant 18ms echo cancellation.
- Tone generation and Local DTMF re-generation according with ITU-T.
- E.164 dial plan and customized dial rules.
- 100 entries for quick dial.
- 80 entries each for missed calls, answered calls and dialed calls.
- Adjustable volume for both handset and speaker.
- Supports Power over Ethernet (PoE) on selected models eliminating the requirement of a power adaptor.
- Voice prompt.
- Holdline.

### Models Available

- IPP320EE - Single RJ45 Port.
- IPP320ED - Dual RJ45 Port.
- IPP320PE - Single RJ45 Port with PoE.
- IPP320PD - Dual RJ45 Port with PoE.



### Package Contents

- IP Phone.
- Power Adaptor (non PoE models only)
- CD including Setup Guide and firmware.

### General Specifications

Network Interface	: 1 or 2 RJ-45 Ethernet ports
Voltage	: DC 9V-24V
Power Adaptor	: DC 12V / 450mA
Dimensions	: 200 x 195 x 87 mm (L x W x H)

### Environmental

Operating Temp	: 0 - 50 (Celsius)
Storage Temp	: -30 - 65 (Celsius)
Humidity	: 10% - 90% non-condensing



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