



2200012005

## GXP-1615

A simple and reliable IP Phone

- ✓ 1 SIP account, 2 line keys
- ✓ 3-way conferencing, 3 XML programmable context-sensitive soft keys
- ✓ Dual-switched 10/100 mbps ports
- ✓ EHS support
- ✓ Up to 500 contacts
- ✓ Call history up to 200 records
- ✓ Integrated PoE

## Description

The GXP-1615 IP phone delivers a user-friendly and intuitive communication experience for users who need only essential VoIP access. This IP Phone offers support for 1 line, 2 call appearances and includes 3-way voice conferencing to maximize productivity. Additional features include a 132x48 LCD screen for easy viewing, 3 XML programmable soft keys for customization, 10/100 mbps ports and integrated PoE for a flexible user experience.

The GXP-1615 IP phone supports a variety of automated provisioning options, including zero-configuration with PBX-6510, encrypted XML files and TR-069, to make mass deployment extremely easy.

# Specifications

## GENERAL

Dimension	209mm (L) x 184.5mm (W) x 76.2mm (H)
Weight	0.74kg
Power Supply	Universal Power Supply Input 100-240VAC 50-60Hz; Output +5VDC, 600mA
Protocols/Standards	SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP/RARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, SSH, TFTP, NTP, STUN, SIMPLE, LLDPMED, LDAP, TR-069, 802.1x, TLS, SRTP
Network Interfaces	Dual switched auto-sensing 10/100 Mbps Ethernet ports, integrated PoE
Graphic Display	132 x 48 (2.95") LCD display
Feature Keys	2 line keys with dual-color LED and 1 SIP account, 3 XML programmable context sensitive soft keys, 5 (navigation, menu) keys. 13 dedicated function keys for PAGE/INTERCOM, PHONEBOOK, MESSAGE, HOME, HOLD, RECORD, MUTE, HEADSET, TRANSFER, CONFERENCE, SEND and REDIAL, SPEAKERPHONE, VOLUME
Voice Codecs	Support for G.711μ/a, G.722 (wide-band), G.723, G.726-32, G.729 A/B, iLBC, in-band and out-of-band DTMF (In audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC
Telephony Features	Hold, transfer, forward (unconditional/no-answer/busy), 3-way conferencing, call park/pickup, downloadable phone book (XML, LDAP, up to 500 items), call waiting,

Telephony Features	call history (up to 200 records), off-hook auto dial, auto answer, click-to-dial, flexible dial plan, hot desking, personalized music ringtones, server redundancy & fail-over
Headset Jack	RJ9 headset jack (allowing EHS with Plantronics headsets)
Base Stand	Yes, 2 angled positions available, wall mountable
QoS	Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
Security	User and administrator level access control, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, TLS, SRTP, HTTPS, 802.1x media access control
Multi-language	English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, simplified and traditional Chinese, Korean, Japanese and more
Upgrade/Provisioning	Firmware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR069 or AES encrypted XML configuration file
Temperature and Humidity	Operation: 0°C to 40°C, Storage: -10°C to 60°C , Humidity: 10 to 90% Non-condensing
Compliance	FCC: Part 15 (CFR 47) Class B CE : EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, EN60950-1 RCM: AS/ACIF S004; AS/NZS CISPR22/24; AS/NZS 60950; AS/NZS 60950.1

## Used With



## PBX-6510

IP PBX for up to 2000 users