



2200012003

GXP-2170

An Enterprise IP Phone for High-Volume Users

- ✓ 6 SIP accounts, 5 XML programmable soft keys
- ✓ 5-way audio conferencing
- ✓ 4.3 inch color-screen LCD
- ✓ Auto-sensing Gigabit ports
- ✓ Built-in Bluetooth
- ✓ HD audio
- ✓ Built-in PoE
- ✓ Supports EHS
- ✓ Built-in USB ports
- ✓ TLS and SRTP security encryption
- ✓ Use with Vingtor-Stentofon PBX-6510 for Zero-Config provisioning

Description

The GXP-2170 is a powerful High-End IP phone that is ideal for busy users who handle high call volumes. Receptionists, administrators, sales staff and other call-intensive roles can enjoy efficiency by utilizing the 12-line keys, 4.3-inch color display LCD and 48 digital on-screen speed-dial/BLF keys. It provides users with the fastest possible connection speeds thanks to the device's dual Gigabit, PoE network ports. Maximized call control, expandable speed-dial/BLF capabilities and a sleek design makes this phone the ultimate high-volume experience.

This Enterprise IP phone can connect to up to four GXP-2200EXT modules with LCD display to access up to 160 speed-dial/BLF contacts. The GXP-2170 is the perfect choice for enterprise users looking for a top-notch executive IP phone with advanced functionality.

Specifications

GENERAL

| | |
|---------------------|---|
| Dimension | 228mm(W) x 206mm(L) x 46mm(H) |
| Weight | 0.98kg |
| Power Supply | Universal power adapter included: Input:100-240V; Output: +12V, 1.0A ; Integrated Power-over-Ethernet (802.3af) Max power consumption: 5.4W(without GXP2200EXT) or 9.2W(with 4 cascaded GXP2200EXTs) |
| Protocols/Standards | SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, TELNET, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069, 802.1x, TLS, SRTP, IPV6 |
| Network Interfaces | Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE |
| Graphic Display | 480x272 pixel (4.3") TFT color LCD |
| Bluetooth | Yes, integrated |
| Feature Keys | 12 line keys with up to 6 SIP accounts, 5 XML programmable context sensitive softkeys, 5 navigation/menu keys, 11 dedicated function keys for : MESSAGE (with LED indicator), PHONEBOOK, TRANSFER, CONFERENCE, HOLD, HEADSET, MUTE, SEND/REDIAL, SPEAKERPHONE, VOL+, VOL- |
| | Support for G7.29A/B, G 711u/a-law G 726 |

| | |
|--------------------|--|
| Voice Codecs | G.722(wide-band), G723.1, iLBC, Opus, in-band and out-of-band DTMF(in audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC |
| Auxiliary Ports | RJ9 headset jack (allowing EHS with Plantronics headsets), USB, extension module port |
| Telephony Features | Hold, transfer, forward, 5-way conference, call park, call pickup, shared-call-appearance (SCA)/bridged-line-appearance(BLA), downloadable phonebook (XML, LDAP, up to 2000 items), call waiting, call log(up to 500 records), XML customization of screen, off-hook auto dial, auto answer, click-to-dial, flexible dial plan, hot desking, personalized music ringtones and music on hold, server redundancy and fail-over |
| HD Audio | Yes, HD handset and speakerphone with support for wideband audio |
| Extension Module | Yes, can power up to 4 GXP2200EXT modules which features a 128x384 graphic LCD, 20 quick-dial/BLF keys which dual-color LED, 2 navigation keys, and less than 1.2W power consumption per unit. |
| Base Stand | Yes, 2 angle positions available, Wall Mountable |
| QoS | Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS |
| Security | User and administrator level passwords, MD5 and MD5-session based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control |
| | English, German, Italian, |

| | |
|--------------------------|--|
| Multi-language | French, Spanish, Portuguese, Russian, Croatian, simplified and traditional Chinese, Korean, Japanese and more |
| Upgrade/Provisioning | Firmware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR-069 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 Class B; EN61000-3-2; EN61000-3-3; EN60950-1; RCM: AS/ACIF S004; AS/NZS CISPR22/24; AS/NZS 60950.1 |

Accessories



GXP-2200EXT

Expansion Module for GXP-2170 IP Phones

Item Number: 2200012004

Used With



PBX-6510

IP PBX for up to 2000 users

Item Number: 2220012450



GXP-2200EXT

Expansion Module for GXP-2170 IP Phones

Item Number: 2200012004