

Powerful Mid-range HD IP Phone GXP1760

The GXP1760 is a mid-range IP phone with a new sleek design and moderate call-volume features. It comes equipped with 6 lines, 3 SIP accounts, 6 dual-color line keys and 4 XML programmable context sensitive soft keys on a 200 x 80 pixel (3.3") back-lit LCD display screen. For added personalization the GXP1760 features personalized ring tone/ring back tone music and integration with advanced web and enterprise applications as well as local weather services. It's also one of the first Grandstream phones to come equipped with a Kensington Security Slot— one of the most popular anti-theft solutions on the market. The GXP1760 supports the fastest possible connection speeds with dual auto-sensing 10/100Mbps network ports as well as automated provisioning features with media access control. This mid-range IP phone delivers outstanding performance and design to users worldwide at a budget-friendly price point.



6 lines, 6 dual-color line keys (with 3 SIP accounts), 4 XML programmable contextsensitive soft keys



HD wideband audio, full-duplex hands-free speakerphone with advanced acoustic echo cancellation



Large phonebook capacity with up to 2,000 contacts and call history with up to 500 records



5-way audio conferencing for easy conference calls



Built-in PoE to power the devices and give it a network connection



Supports EHS

Plantronics's headsets

compatible

24 digitally programmable & customizable BLF/fastdial keys



Built-in USB port for importing and exporting data only



Automated provisioning using TR-069 or AES encrypted XML configuration file



TLS and SRTP security encryption technology to protect calls & accounts and Kensington Security Slot support



Use with Grandstream's UCM series IP PBX appliance for Zero-Config provisioning, 1-touch call recording & more

www.grandstream.com

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 10/100Mbps ethernet ports with integrated POE
Graphic Display	200 x 80 pixel (3.3") backlit LCD display
Bluetooth	No
Feature Keys	6 line keys with up to 3 SIP accounts, 4 XML programmable context sensitive softkeys, 5 navigation/menu keys, 8 dedicated function keys for: PHONEBOOK, TRANSFER, CONFERENCE, HEADSET, MUTE, SEND/REDIAL, SPEAKERPHONE, VOLUME
Voice Codecs	Support for G.729A/B, G.711µ/a-law, G.726, G.722 (wide-band), G.723, iLBC, OPUS, in-band and out-of-band DTMF (in audio, RFC2833, SIP INFO)
Auxiliary Ports	RJ9 headset jack (allowing EHS with Plantronics headsets), USB, and a sepa- rate EHS port reserved for external EHS adapter in the future
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
Base Stand	Yes, 2 angle positions available. Wall Mount stand sold separately
QoS	Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
Security	User and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control, Kensington Security Slot (Kensington Lock) support
Multi-language	English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese
Upgrade/Provisioning	Firmware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XML configuration file
Power & Green Energy Efficiency	Universal power adapter included:Input:100-240V; Output: +5V, 1A; Integrated Power-over-Ethernet (802.3af) Max power consumption : 5W
Physical	Dimension: 231mm(W) x 167mm(L) x 86mm(H); Unit weight:0.925kg ; Package weight:1.55kg
Temperature and Humidity	Operation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensing
Package Content	GXP1760 phone, handset with cord, base stand, universal power supply, network cable, Quick Installation Guide, GPL license
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