

# Grandstream GXP1760 IP Phone



Product Name: Grandstream GXP1760 IP Phone Manufacturer: -Model Number: GXP1760

Please Note: This product has been discontinued. Please see the Grandstream GXP1780 IP Phone as an alternative product.

Grandstream GXP1760 IP Phone

The Grandstream GXP1760 is a mid-range IP phone with a modern design. Users of the GXP1760 can personalise their phone with ring tone/ring back tone music and integration with advanced web and enterprise applications as well as local weather services. 24 digitally programmable, customisable BLF/ fast dial keys and HD wideband audio are some of the many benefits of this handset allowing a busy professional to keep in touch with important contacts and colleagues.

Grandstream GXP1760 Key Features

ï¿1/2 6 lines, 6 dual-colour line keys (with 3 SIP accounts)

ï¿1/2 24 digitally programmable & amp; customizable BLF/fast dial keys

ïزئ HD wideband audio, full-duplex hands-free speakerphone with

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.

Grandstream GXP1760 - Technical Specifications 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

ï¿1/2 Dual switched auto-sensing 10/100Mbps ethernet ports with integrated POE

Graphic Display

ï¿1/2 200 x 80 pixel backlit LCD display

Bluetooth

� No

Feature Keys

i¿½ 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



### Grandstream GXP1760 IP Phone

ï¿<sup>1</sup>/<sub>2</sub> Support for G.729A/B, G.711&mu;/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 separate EHS port reserved for external EHS adapter in the future

**Telephony Features** 

 $i_{\ell}$ <sup>1/2</sup> Hold, transfer, forward, 5-way conference, call park, call pickup, sharedcall 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

i¿1/2 Yes, HD handset and speakerphone with support for wideband audio

Base Stand

ï¿1/2 Yes, 2 angle positions available. Wall Mount stand sold separately

QoS

ï¿1/2 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

ï¿1/2 English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese

Upgrade/Provisioning

 $i_{i_{2}}$ /2 Firmware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XML configuration file

Power & amp; Green Energy Efficiency

i¿½ Universal power adapter included:Input:100-240V; Output: +5V, 1A; i¿½ Integrated Power-over-Ethernet (802.3af) i¿½ Max power consumption : 5W

Physical

� Dimension: 231mm(W) x 167mm(L) x 86mm(H); � Unit weight: 0.925kg ;



## Grandstream GXP1760 IP Phone

ï¿1/2 Package weight: 1.55kg

Temperature and Humidity

i¿½ Operation: 0°C to 40°C i¿½ Storage: -10°C to 60°C i¿½ 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

i¿½ FCC: Part 15 (CFR 47) Class B i¿½ CE: EN55022 Class B; EN55024 Class B;EN61000-3-2; EN61000-3-3;EN60950-1 i¿½ RCM: AS/ACIF S004; AS/NZS CISPR22/24; AS/NZS 60950.1

#### **Please Enquire**

Options available for Grandstream GXP1760 IP Phone :

#### **Compatible Headsets**

VXi CC Pro 4010P DC, Mono (203503) (+£55.00), VXI Passport QD1027 21V (+£79.20), VXI Passport QD1027 10V (+£66.20), Not Required, VXI ProSet QD1027 10V (+£74.00), VXI ProSet QD1027 21V (+£87.00).