

## Grandstream GXP1760W IP Phone



Product Name: Grandstream GXP1760W IP Phone

Manufacturer: -

Model Number: GXP1760W

Please Note: This product has been discontinued. For an alternative, please see the other Grandstream GRP2614 IP Phone.

### Grandstream GXP1760W IP Phone

The Grandstream GXP1760W is a mid-range IP phone which features integrated dual-band Wi-Fi, a sleek design, and moderate call-volume features. It also comes equipped with 6 lines, 3 SIP accounts, 6 dual-colour line keys, and 4 XML programmable context sensitive soft keys on a 200 x 80 pixel (3.3" diagonal) back-lit LCD display screen.

### Grandstream GXP1760W Key Features

- Integrated dual-band Wi-Fi
- 6 lines, 6 dual-colour line keys (with 3 SIP accounts), 4 XML programmable context-sensitive soft keys
- 5-way audio conferencing for easy conference calls
- 24 digitally programmable & customisable BLF/fast-dial keys
- Built-in USB port for importing and exporting data only
- HD wideband audio, full-duplex hands-free speakerphone with advanced acoustic echo cancellation
- Built-in PoE to power the devices and give it a network connection
- Supports EHS compatible Plantronics® headsets

For added flexibility, the GXP1760W features personalised ring tone/ring back tone music and integration with advanced web and enterprise applications as well as local weather services. The GXP1760W also offers dual auto-sensing 10/100Mbps network ports, and offers automated provisioning features with media access control.

### Grandstream GXP1760W - 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

## Grandstream GXP1760W IP Phone

### General Features

- Dual switched auto-sensing 10/100Mbps ethernet ports with integrated POE
- Graphic Display: 200 x 80 pixel (3.3" diagonal) backlit LCD display
- WiFi: Yes, integrated dual-band WiFi 802.11 a/b/g/n/ac (2.4Ghz & 5Ghz)
- 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-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 -Separate -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 customisation of screen -Off-hook auto dial -Auto answer -Click-to-dial -Flexible dial plan -Hot desking -Personalised 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-session 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, 2A; -Integrated Power-over-Ethernet (802.3af) -Max power consumption: 5W
- Physical: -Dimensions - 231mm (W) x 167mm (L) x 86mm (H) -Weight - 0.925kg
- 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

### Please Enquire

Options available for Grandstream GXP1760W IP Phone :

#### Compatible Headsets

Grandstream GUV3000 HD USB headset (+£35.00), JPL Connect-1 monaural headset and disconnect cord (+£65.20), Grandstream GUV3005 HD USB headset with busy-light (+£68.00), JPLConnect-2 binaural headset and disconnect cord (+£76.25), Not Required.

#### Compatible Wireless Headsets

Jabra Pro 920 Mono with remote handset lifter (+£137.80), Plantronics CS540 EHS Wireless headset (+£190.06), Jabra GN1000 headset lifter (+£18.00), Plantronics CS520 Binaural wireless EHS headset (+£235.89), Not

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Required.