

## Grandstream GXP1625 HD IP Phone



Product Name: Grandstream GXP1625 HD IP Phone

Manufacturer: Grandstream

Model Number: GXP1625

### Grandstream GXP1625 HD IP Phone

The Grandstream GXP1625 is an IP Phone that is perfect for small businesses. Professionals can enjoy HD audio on both speakerphone and handset and a clear 132 x 48 backlit graphical LCD display. Other great features include 2 SIP accounts and 3 XML programmable context-sensitive soft keys.

### Grandstream GXP1625 Key Features:

- 2 SIP accounts, 2 line keys, 3-way conferencing, 3 XML programmable context-sensitive soft keys

- Dual-switched 10/100 Mbps ports, integrated PoE on GXP1625

- HD audio on speakerphone and handset

This model differs from the GXP1620 by offering integrated PoE. This feature among others allows the GXP1625 to be a versatile, user-friendly and high-quality IP office phone.

### Grandstream GXP1625 Technical Specification

#### 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, LLDP-MED, LDAP, TR-069, 802.1x, TLS, SRTP, CDP/SNMP/RTCP-XR

#### Network Interfaces

- Dual switched auto-sensing 10/100 Mbps Ethernet ports, integrated PoE (GXP1625 only)

#### Graphic Display

- 132 x 48 backlit graphical LCD Display

#### Feature Keys

- 2 line keys with dual-colour LED and 2 SIP accounts

- 3 XML programmable content sensitive soft keys

- 5 navigation menu keys

- 13 dedicated function keys for:

- Mute

- Headset

- Transfer

- Conference

- Send

- Redial

- Speakerphone

- Message

- Hold

- Page/Intercom

- Record

- Home

## Grandstream GXP1625 HD IP Phone

### Voice Codecs

• Support for G.711µ/a, G.722 (wide-band), G.723, G.726-32, G.729 A/B, iLBC, inband 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, shared-call appearance (SCA) / bridged-line-appearance (BLA), Downloadable phone book (XML, LDAP, up to 1000 items), call waiting, 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)

### HD Audio

• Yes, HD Handset and speakerphone with support for wideband audio.

### QoS

• Layer 2 QoS (802.1Q, 802.1P)

• Layer 3 QoS (ToS, DiffServ, MPLS)

### Security

• User and administrator access control

• MD5 and MD5-session based on 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 TR-069 or AES encrypted XML configuration file, FTP/FTPS

### Power & Green Energy Efficiency

• Universal Power Supply Input 100-240VAC 50-60Hz; Output +5VDC, 600mA; PoE: IEEE802.3af Class 2, 3.84W-6.49W; IEEE802.3az (EEE) (GXP1625 only)

### Physical

• Dimension - 209mm (L) x 184.5mm (W) x 76.2mm (H) (with handset)

## Grandstream GXP1625 HD IP Phone

1/2 Unit Weight - 0.73kg

1/2 Package Weight - 1.1kg

Temperature and Humidity

1/2 Operation: 0°C to 40°C; Storage: -10°C to 60°C , Humidity: 10% to 90%  
Non-condensing

Package Content

1/2 GXP1620 phone, handset with cord, base stand, network cable, Quick installation guide, brochure and GPL License

Compliance

1/2 FCC: Part 15 (CFR 47) Class BCE : EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, EN60950-1RCM: AS/ACIF S004; AS/NZS CISPR22/24; AS/NZS 60950; AS/NZS 60950.1

**Price: £38.60**

Options available for Grandstream GXP1625 HD IP Phone :

### Need Product Setup / Training / Support?

[Required - 1 Hour \(+£65.00\)](#), [Required - 30 minutes \(+£40.00\)](#), [Not Required](#).

### Compatible Headsets

[Fanvil HT202 Binaural Headset \(+£42.84\)](#), [Yealink YHS33 Headset \(+£27.50\)](#), [Snom A100D Binaural Headset \(+£47.50\)](#), [Fanvil HT201 Monaural Headset \(+£30.60\)](#), [Snom A100M Monaural Headset \(+£41.55\)](#), [Not Required](#).

### Compatible Wireless Headsets

[Jabra Pro 920 Mono headset \(+£121.00\)](#), [Jabra Pro 920 Mono with remote handset lifter \(+£137.80\)](#), [Jabra Pro 920 Duo headset \(+£161.50\)](#), [Jabra GN1000 headset lifter \(+£18.00\)](#), [Not Required](#).