

Grandstream GXP1620 HD IP Phone



Product Name: Grandstream GXP1620 HD IP Phone

Manufacturer: Grandstream

Model Number: GXP1620

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The Grandstream GXP1620 is a powerful small business IP phone that includes 2 lines, 8 BLF keys and 3-way conferencing. It also offers dual switched gigabit network ports and a 132 x 48 backlit LCD display which allows easy viewing. This among many features allows the GXP1620 to be a versatile, user friendly and high quality IP office phone.

Grandstream GXP1620 Key Features:

- 132 x 48 pixel backlit display
- HD wideband audio
- Dual-switched Gigabit network ports
- 2 dual-colour line keys
- Large phonebook (up to 500 contacts) and call history (up to 200 records)

Grandstream GXP1620 Technical Specification

Network Interfaces

- Dual switched auto sensing 10/100/1000 Mbps ethernet ports

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
- 8 BLF keys
- 13 dedicated function keys for: -Mute -Headset -Transfer -Conference -Send -Redial -Speakerphone -Message -Hold -Page/Intercom -Record -Home

Voice Codecs

- Support for G.711 u/a, G.722 (wideband) G.723 (pending) G.726-32 G.729 A/B iLBC (pending) Opus (pending) in-band and out-of-band DTMF

Telephony Features

- Hold, transfer, forward
- Call park/pickup
- 3-way conference
- Shared-call-appearance (SCA)
- Bridged-line-appearance (BLA)
- Downloadable phonebook (XML, LDAP, up to 500 items)

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- Call history (up to 200 records)
- Off-Hook auto dial

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

- Over 12 languages supported including: English German Both Simplified and Tradition Chinese

Physical

- Dimension - 209mm (L) x 184.5mm (W) x 76.2mm (H) (with handset)
- Unit Weight - 0.73kg
- Package Weight - 1.1kg

Package Content

- GXP1628 phone, handset with cord, base stand, universal power supply, network cable, Quick installation guide, brochure and GPL License

To see the whole specification please view our datasheet at the top of the page.

Price: £35.90
