

Product Name: Grandstream GXP1625 HD IP Phone Manufacturer: Grandstream Model Number: GXP1625

Grandstream GXP1625 HD IP Phone

The Grandstream GXP1625 is a Linux-based IP phone for small businesses that includes 2 lines, 8 BLF keys and 3-way conferencing. It also offers dual switched network ports and a 132 x 48 backlit LCD display which allows easy viewing. This model differs from the GXP1620 by offering integrated PoE. This and many other features allow the GXP1625 to be a versatile, user friendly and high quality IP office phone. Grandstream GXP1625 Key Features:

132 x 48 pixel backlit display HD wideband audio Dual-switched network ports 2 dual-colour line keys

Large phonebook (up to 500 contacts) and call history (up to 200 records)

Grandstream GXP1625 Technical Specification Network Interfaces

Dual switched auto sensing 10/100 Mbps ethernet ports Integrated PoE

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 G729 A/BiLBC (pending)Opus (pending)in-band and out-of-band DTMF

**Telephony Features** 

Hold, transfer, forward Call park/pickup 3-way conference Shared-call-appearence (SCA) Bridged-line-appearence (BLA) Downloadable phonebook (XML, LDAP, up to 500 items) Call history (up to 200 records) Off-Hook auto dial

## Headset Jack

RJ9 headset jack (allowing EHS with Plantronics headsets)

HD Audio

Yes, HD Handseet 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-sess based on authentication 256-bit AES encrypted configuration file TLS SRTP HTTPS 802.1x media access control

Multi-Language

Over 12 languages supported including: EnglishGermanBoth 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

GXP1625 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.

