



Product Name: Grandstream GXP1200 IP Phone

Manufacturer: -

Model Number: GXP1200

Please Note: The Grandstream GXP1200 HD IP Phone is End of Life, for alternative models please see the Grandstream GXP1405 HD IP Phone and the Grandstream GXP1450 HD IP Phone

Grandstream GXP1200 IP Phone

The Grandstream GXP1200 IP Phone delivers superior audio quality, comprehensive telephony features, automated provisioning, security protection for privacy and broad interoperability with most 3rd party SIP devices and leading SIP telephony platforms. The GXP1200 is a next generation entry level SIP phone that features 2 line appearances, backlit graphic LCD, 3 XML programmable soft-keys and integrated PoE.

Features

- تز1/2 128 x 32 pixel graphical LCD with backlight
- า๊¿½ 2 line appearances with dual color LED and 2 independent SIP accounts
- آذًا 3 XML programmable context sensitive soft keys, 3-way conference
- T¿½ High fidelity wideband audio, full-duplex speakerphone with advanced acoustic echo cancellation
- ī¿½ Dual switched auto sensing 10/100Mbps network ports with integrated PoE
- រី¿½ Automated provisioning for mass deployment, SRTP and TLS (pending) for security protection

The Grandstream GXP2100 supports automated provisioning for easy deployment, advanced security protection for privacy.

It is a perfect choice for enterprise users looking for a high quality, feature rich multi-line IP phone with the best values.

Grandstream GXP1200 IP Phone Technical Specifications Protocols and Standards

� SIP RFC3261

� TCP/IP/UDP

ï¿⅓ RTP/RTCP

HTTP ½'i

آزُ½ ARP/RARP

ICMPI الأرزة

� DNS (A record and SRV)

� DHCP

PPPoE ½⅓

TFTP ½'5ï

NTP ½٪;ï

تز½ STUN

تز½ SIMPLE

Network Interfaces

12.1/2 Dual switched 10/100 Mbps ports with integrated PoE

Graphic Display



ï¿1/2 128x32 pixel graphic LCD with backlight

Feature Keys

าั¿1/2 2 line indicators and Mute button with dual color LED

تز1⁄2 3 XML dynamic context sensitive soft keys

� 5 navigation/menu/volume keys

� 8 dedicated function keys for: Hold, Speakerphone, Send/Redial, Mute, Transfer, Headset, Conference and Message (with message indicator)

Voice Codec

� Support for G.723 (6.3K), G.729A/B, G.711 µ/a-law, G.726, G.722 (wide-band), GSM and iLBCIn-band and out-of-band DTMF (in audio, RFC2833, SIP INFO)

Telephony Features

۲¿⅓ Hold وال

آز½ Transfer

آز½ Forward

ï¿⅓ 3-way Conference

آذِيً Downloadable Phone Book (XML, LDAP, up to 200 items)

� XML Customization of Screen

ï¿⅓ Call Waiting

� Call Log

آزٰ½ Off-hook Auto Dial

ï¿1/2 Auto Answer

� Click-To-Dial

� Downloadable Ringtones

ï¿1/2 Server Redundancy

ï¿⅓ Fail-over Support

Headset Jack

ï¿1/2 RJ11 headset jack

QoS

ï¿1/2 Layer 2 (802.1Q, 802.1p)

ï¿1/2 Layer 3 (ToS, DiffServ, MPLS) QoS

Security

ï¿1/2 User and administrator level passwords

� MD5 and MD5-sess based authentication

ï¿1/2 AES based secure configuration file

SRTP ½ ′SRTP

� TLS

Multi-language

17.1/2 English, German, Italian, French, Spanish etc.

Upgrades and Provisioning



� Firmware upgrade via TFTP/HTTP

ï¿1/2 Mass deployment using central secure provisioning file

Power

าั¿½ Universal power adapter (Input: 100-240VAC 50-60Hz, Output: +5VDC, 1.2A, UL certified) included

ï¿1/2 Integrated Power-over-Ethernet 802.3af

Physical

� 195mm (w) x 201.7mm (l) x 77.5mm (h) � 0.9kg (2lbs)

� Attached foot stand

آز½ Wall Mountable

Temperature and Humidity

� 32-104°F / 0-40°C � 10-90% (non-condensing)

Compliance

� FCC � CE � C-Tick

Note: Please refer to the Grandstream IP Phone Detailed Comparison Table for more information.

Grandstream IP Phones BriefComparison Table

Phone

Lines
Display
Prog. Hard Keys
Soft Keys
Ext. Module Support
PoE Support

Grandstream GXP2124

4 240 x 120 pixel 24 4



Grandstream GXP2120 320 x 160 pixel Grandstream GXP2110 240 x 120 pixel 18 3 Grandstream GXP2100 180 x 90 pixel 3 Grandstream GXP2000 130 x 64 pixel Grandstream GXP1450 180 x 60 pixel 3 Grandstream GXP1405

128 x 40 pixel



3
Grandstream GXP1400
2 128 x 40 pixel
3
Grandstream GXP1200
2 128 x 32 pixel
3
Grandstream GXP1105
1
3
Grandstream GXP1100
1
3
Grandstream GXP285
1 128 x 32 pixel
3



Grandstream GXP280

1 128 x 32 pixel

3

Please Enquire