



Product Name: Grandstream GXP1400 HD IP Phone Manufacturer: -Model Number: GXP1400

Please Note: The Grandstream GXP1400 has been discontinued. For an alternative, we recommend the Grandstream GXP1405.

Grandstream GXP1400 IP Phone

The Grandstream GXP1400 features 2 lines with 1 SIP account, a 128 x 40 graphical LCD screen, 3 XML programmable context sensitive soft keys, dual network ports and 3-way conferencing.

Grandstream GXP1400 Key Features

ï¿1/2 128 x 40 pixel graphical LCD display

� 2 line keys with dual color LED 1 SIP account and up to 2 call appearances 3 XML programmable context sensitive soft keys 3-way conference

 i_{ℓ} HD wideband handset hands free speakerphone with advanced acoustic echo cancellation i_{ℓ} Phonebook with up to 500 contacts and call history with up to 200 records

� Automated personal information service (e.g. local weather) personalized music ring tone/ring back tone

ï¿1/2 Dual switched auto sensing 10/100 Mbps network ports

i¿½ Automated provisioning using TR 069 or AES encrypted XML configuration file, SRTP and TLS for advanced security protection, 802.1x for media access control

The GXP1400 IP Phone is a perfect choice for small-to-medium businesses looking for a high quality feature rich IP phone at an affordable cost.Note: Please refer to the Grandstream IP Phone Detailed Comparison Table for more information. Grandstream GXP1400 VoIP Phone Technical Specifications

Protocols and Standards

ï¿1/2 SIP RFC3261 � TCP/IP/UDP � RTP/RTCP ï¿1∕2 HTTP/HTTPS � ARP/RARP � ICMP ï¿1/2 DNS (A record, SRV, NAPTR) � DHCP � PPPoE � TELNET � TFTP � NTP � STUN � SIMPLE � TR-069 � 802.1x

Network Interfaces

ï¿1/2 Dual switched 10/100Mbps ports

Graphic Display



ï¿1/2 128 x 40 graphical LCD display

Feature Keys

i¿½ 2 line keys with dual-color LED and 1 SIP account
i¿½ 3 XML programmable context sensitive soft keys
i¿½ 5 navigation/menu/volume keys
i¿½ 8 dedicated function keys for Hold, Transfer, Conference, Volume, Headset, Mute, Speakerphone, Send/Redial

Voice Codec

ï¿1/2 Support for G.723.1, G.729A/B, G.711µ/a, G.726-32, G.722 (wide-band), iLBC, in-band and out-of-band DTMF (in audio, RFC2833, SIP INFO)

Telephony Features

� Hold ï¿1/2 Transfer � Forward ï¿1⁄2 3-way conference ï¿1/2 Call park � Pickup i¿½ Shared-call-appearance (SCA)/Bridged-line-appearance (BLA) ï¿1/2 Downloadable phone book (XML, LDAP, up to 500 items) i¿1/2 Call waiting ï¿1/2 Call log (up to 200 records) ï¿1/2 Off-hook auto dial ï¿1/2 Auto answer ï¿1/2 Click-to-dial ï¿1/2 Flexible dial plan ï¿1/2 Hot desking ï¿1/2 Personalized music ringtones ï¿1/2 Server redundancy � Fail-over HD Audio

 $\ddot{i}_{\dot{c}}$ Yes, HD handset with support for wideband audio

Headset Jack

ï¿1/2 RJ9 headset jack

Base Stand

ï¿1/2 Yes, 2 angle positions available

Wall Mountable

� Yes

QoS

ï¿1/2 Layer 2 (802.1Q, 802.1p)



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

Security

i¿½ User and administrator level passwords
 i¿½ MD5 and MD5-sess based authentication
 i¿½ AES encrypted configuration file
 i¿½ SRTP
 i¿½ TLS
 i¿½ 802.1x media access control

Multi-language

ï¿¹/₂ English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, simplified and traditional Chinese, Korean, Japanese etc.

Upgrades and Provisioning

i¿1/2 Firmware upgrade via TFTP/HTTP/HTTPS i¿1/2 Mass provisioning using TR-069 or AES encrypted XML configuration file

Power & amp; Green Energy Efficiency

� Universal power adapter included: Input: 100-240VAC 50-60Hz; Output: +5VDC � Max power consumption: 2.5W

Physical

i¿½ Dimensions: 186mm (W) x 210mm (L) x 81mm (D) Unit � Weight: 0.7kg � Package weight: 1.1kg

Temperature and Humidity

� 32-1047°F / 0-40°C � 10-90% (non-condensing)

Package Content

� Grandstream GXP1400 IP Phone
� Handset with cord
� Base stand
� Universal power supply
� Network cable
� Quick start guide

Compliance

i¿½ FCC Part 15 (CFR 47) Class B i¿½ EN55022 Class B i¿½ EN55024 i¿½ EN61000-3-2 i¿½ EN61000-3-3 i¿½ EN 60950-1 AS/NZS CISPR 22 Class B i¿½ AS/NZS CISPR 24



ï¿1/2 RoHS UL 60950 (power adapter)

Please Enquire