Product Name: Grandstream GXP1100 IP Phone
Manufacturer: Grandstream
Model Number: GXP1100

Please Note: The Grandstream GXP1100 has been discontinued. For an alternative, we recommended the Grandstream GXP1160 .

Grandstream GXP1100 VoIP Phone
The Grandstream GXP1100 is an HD audio VoIP Phone which features a single line, four programmable keys and Single 10/100Mbps network port. The Grandstream GXP1100 next generation IP Phone is an affordable phone ideal for both home and business use.Grandstream GXP1100 Key Features

• Single SIP account and up to 2 call appearances, 4 programmable keys
• HD handset with support for wideband audio
• Single 10/100Mbps network port, integrated PoE (GXP1105 only)
• 7 dedicated function keys for Hold, Flash/Call-Waiting, Transfer, Message, Mute, Volume, Dial / Redial
• Automated provisioning using TR-069 or AES encrypted XML configuration file, SRTP and TLS for advanced security protection, 802.1x for media access control.

Grandstream GXP1100 Technical Specifications
General

• Protocols / Standards - SIP RFC3261, TCP/IP/UDP, RTP, HTTP/HTTPS, ARP/RARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, TELNET, TFTP, NTP, STUN, TR-069, 802.1x
• Network Interfaces - Single 10/100Mbps port, integrated PoE (GXP1105 only)
• Graphic Display - N/A
• Feature Keys - 1 SIP account, 4 programmable keys, 7 dedicated function keys for HOLD, FLASH, TRANSFER, MUTE, VOLUME, REDIAL and MESSAGE (with LED indicator)
• Voice Codec - 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, transfer, forward, 3-way conference (via programmable key), Call waiting, off-hook auto dial, click-to-dial, flexible dial plan, hot-desking, personalized music ringtones, server redundancy and fail-over.
• HD Audio - Yes, HD handset with support for wideband audio
• Headset Jack - N/A
• Base Stand - Yes, 1 angle position available
• Wall mountable - Yes
• QoS - Layer 2 (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
• Security - User and administrator level passwords, MD5 and MD5-sess based authentication, AES encrypted configuration file, SRTP, TLS, 802.1x media access control
• Multi-language - English, German, Italian, French, Spanish, Portugese, Ruassian, Croatian, simplified and traditional Chinese, Korean, Japanese and etc supported in web configuration

interface.

• Upgrade / Provisioning - Firmware upgrade via TFTP/HTTP/HTTPS, mass provisioning using TR069 or AES encrypted XML configuration file.

• Power and Green Energy Efficiency - Universal power adapter included: Input: 100-240VAC 50-60Hz; Output: +5VDC, 800mA; Integrated Power-over-Ethernet (802.3af, GXP1105 only); Typical power consumption under 1W (power adapter) or under 1.5W (PoE)

• Physical - Unit dimension: 201mm (W) x 154mm (L) x 78mm (D); Unit weight: 0.6kg; Package Weight: 1.0kg (GXP1100), 0.9kg (GXP1105)

• Operating Temperature & Humidity - 32-104°F / 0-40°C, 10-90% (non-condensing)

• Package Content - GXP1100 / 1105 phone, handset with cord, base stand, universal power supply (GXP1100 only), network cable, quick start guide

• Compliance - FCC Part 15 (CFR 47) Class B; EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, EN60950-1, AS/NZS CISPR 22 Class B, AS/NZS CISPR 24, RoHS, UL 60950 (power adapter)

Please Enquire