

## Grandstream GRP2613 IP Phone



Product Name: Grandstream GRP2613 IP Phone

Manufacturer: Grandstream

Model Number: GRP2613

### Grandstream GRP2613 3-line Carrier-Grade IP Phone

The Grandstream GRP2613 is a powerful 3-line carrier-grade IP phone designed with zero-touch provisioning for mass deployment and easy management. The GRP2613 is aimed at desktop workers and designed for easy deployment by enterprises, service providers and other high-volume markets with an easy-to-use and deploy voice endpoint.

### Grandstream GRP2613 Key Features

- 1/2 HD audio with support for all major codecs, including wideband codecs G.722 and Opus
- 1/2 Up to 24 digital BLF keys
- 1/2 Supports up to 3 SIP accounts and 6 multipurpose line keys
- 1/2 Dual switched autosensing 10/100/1000 Mbps Gigabit ethernet ports with integrated PoE
- 1/2 Swappable face plates to allow for easy logo customisation
- 1/2 Enterprise-level protection including secure boot, dual firmware images, and encrypted data storage

The GRP2613 has a sleek design and many next-generation features including 24 virtual multi-purpose keys (VPKs), dual Gigabit ports, a colour LCD with swappable face plates for easy logo customisation and more. The GRP2613 is supported by Grandstream's Device Management System (GDMS), which provides a centralised interface to configure, provision, manage and monitor deployments of Grandstream endpoints.

### Grandstream GRP2613 Technical Specifications

#### Protocols/Standards

• 1/2 SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS(A record, SRV, NAPTR), DHCP, PPPoE, TELNET, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069, 802.1x, TLS, SRTP, IPV6

#### Network Interfaces

• 1/2 Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE

#### Graphic Display

• 1/2 2.8 inch (320x240) TFT color LCD

#### Feature Keys

- 1/2 6 line keys with up to 3 SIP accounts
- 1/2 4 XML programmable context sensitive softkeys
- 1/2 5 navigation/menu keys
- 1/2 11 dedicated function keys for: MESSAGE(with LED indicator), PHONEBOOK, TRANSFER, CONFERENCE, HOLD, HEADSET, MUTE, SEND/ REDIAL, SPEAKERPHONE, VOL+, VOL-

#### Auxiliary Port

• 1/2 RJ9 headset jack (allowing EHS with Plantronics headsets)

#### Voice Codecs and Capabilities

• 1/2 Support for G.729A/B, G.711μ/a-law, G.726, G.722(wide-band), G.723, iLBC, OPUS,

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in-band and out-of-band DTMF(in audio, RFC2833, SIP INFO)

### Telephony Features

• 1/2 Hold, transfer, forward, 3-way conference, call park, call pickup, shared-call-appearance(SCA)/bridged-line-appearance(BLA), downloadable phonebook(XML, LDAP, up to 2000 items), call waiting, call log(up to 1000 records), XML customization of screen, off-hook auto dial, auto answer, click-to-dial, flexible dial plan, hot-desking, personalized music ringtones and music on hold, server redundancy and fail-over

### HD Audio

• 1/2 Yes, HD handset and speakerphone with support for wideband audio

### Feature Keys

• 1/2 4 line keys with up to 4 SIP accounts, 8MPK extension keys with dual-color LED with 2 Left/Right keys, 4 XML programmable context sensitive softkeys, 5 navigation/menu keys, 11 dedicated function keys for: MESSAGE(with LED indicator), phonebook, transfer, conference, hold, headset, mute, send/redial, speakerphone, vol+, vol-

### Base Stand

• 1/2 Yes, 2 angle positions available, Wall Mountable (Wall Mount \*sold separately)

### QoS

• 1/2 Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS

### Security

• 1/2 User and administrator level passwords, MD5 and MD5-session based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control, secure boot.

### Multi-language

• 1/2 English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese, and more

### Upgrade/Provisioning

• 1/2 Firmware upgrade via FTP/TFTP / HTTP / HTTPS, mass provisioning using GDMS/TR069 or AES encrypted XML configuration file.

### Power & Green Energy Efficiency

• 1/2 Universal power adapter included: Input:100-240V ; Output: +5V, 0.6A ; Integrated Power-over-Ethernet(802.3af) Max power consumption 3W(power adapter) or 3.8W(PoE)

### Temperature and Humidity

• 1/2 Operation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensing

### Package Content

## Grandstream GRP2613 IP Phone

1½ GRP2613 phone, handset with cord, phone stand, 5V power adapter, network cable, Quick Installation Guide, GPL license

### Physical

1½ Dimension: 203mm x 193mm x 52.1mm ; Unit weight: 554g ; Package weight :936g

### Compliance

1½ FCC: Part 15 Class B; FCC Part 68 HAC CE: EN 55032; EN 55035; EN 61000-3-2; EN 61000-3-3; EN 62368-1 RCM: AS/NZS CISPR32;AS/NZS 61000.3.2; AS/NZS 61000.3.3;AS/NZS 62368.1; AS/CA S004 IC: ICES-003; CS-03

**Price: £72.30**

Options available for Grandstream GRP2613 IP Phone :

### Need Product Setup / Training / Support?

Not Required, Required - 1 Hour (+£65.00), Required - 30 minutes (+£40.00).

### Compatible Headsets

Not Required, Grandstream GUV3000 HD USB headset (+£35.00), JPL Connect-1 monaural headset and disconnect cord (+£65.20), Grandstream GUV3005 HD USB headset with busy-light (+£68.00), JPLConnect-2 binaural headset and disconnect cord (+£76.25).

### Compatible Wireless Headsets

Not Required, Plantronics CS540 EHS Wireless headset (+£190.06), Plantronics CS520 Binaural wireless EHS headset (+£235.89).