Grandstream GRP2615 IP Phone



Product Name: Grandstream GRP2615 IP Phone
Manufacturer: Grandstream
Model Number: GRP2615

Grandstream GRP2615 10-line Carrier-Grade IP Phone
The Grandstream GRP2615 is a high-end, 10-line carrier-grade IP phone designed with zero-touch provisioning for mass deployment and easy management. The GRP2615 supports 16 SIP accounts is built for the needs of busy desktop workers and designed for easy deployment by enterprises, service providers and other high-volume markets. The GPR2615 has optional expansion modules, making it an excellent solution for large enterprises with high-volume calls that need to be constantly managed. The device also features WiFi and Bluetooth 5, to make deployments even more flexible.
Grandstream GRP2615 Key Features

ï¿½ 4.3" Colour LCD Screen
ï¿½ 4.3" Colour LCD extension module
ï¿½ 10 line keys, 16 SIP accounts
ï¿½ 40 virtual multipurpose keys (VPKs)
ï¿½ Gigabit network port, PoE network port
ï¿½ WiFi, Bluetooth 5
ï¿½ Optional expansion module
ï¿½ Opus support

The GRP2615 features a modern, sleek design and many next-genearation benefits, including large 4.3 inch color LCD with swappable face plates to allow for easy logo customisation, dual Gigabit ports and more.
The GRP series includes carrier-grade security features to provide enterprise-level security, including secure boot, dual firmware images and encrypted data storage.
For cloud provisioning and centralised management, the GRP2615 is supported by Grandstream’s Device Management System (GDMS), which provides a centralized interface to configure, provision, manage and monitor deployments of Grandstream endpoints. Built for the needs of busy desktop workers and designed for easy deployment by enterprises, service providers and other high-volume markets, the GRP2615 offers an easy-to-use and easy-to-deploy voice platform.
Grandstream GRP2615 Technical Specifications
Protocols/Standards

ï¿½ 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

Bluetooth

ï¿½ Yes, integrated

Wi-Fi

ï¿½ Yes, integrated dual-band Wi-Fi 802.11 a/b/g/n/ac (2.4Ghz & 5Ghz)

Graphic Display

ï¿½ 4.3 inch (480x272) TFT color LCD

Voice Codecs and Capabilities

Grandstream GRP2615 IP Phone

ï¿½ Support for G7.29A/B, G.711µ/a-law, G.726, G.722(wide-band), G723, iLBC, OPUS, in-band and out-of-band DTMF(in audio, RFC2833, SIP INFO)

Auxiliary Port

ï¿½ RJ9 headset jack (allowing EHS with Plantronics headsets)

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Telephony Features

ï¿½ Hold, transfer, forward, 3-way conference, call park, call pickup, shared-callappearance(SCA)/bridged-line-appearance(BLA), downloadable phonebook(XML, LDAP, up to 2000 items), call waiting, call log(up to 2000 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

ï¿½ Yes, HD handset and speakerphone with support for wideband audio

Extension Module

ï¿½ Yes (GBX20)

Feature Keys

ï¿½ Y10 line keys with up to 16 SIP accounts
ï¿½ 5 XML programmable context sensitive softkeys
ï¿½ 5 navigation/menu keys
ï¿½ 9 dedicated function keys for: MESSAGE(with LED indicator), TRANSFER, HOLD, HEADSET, MUTE, SEND/REDIAL, SPEAKERPHONE, VOL+, VOL

Base Stand

ï¿½ Yes, 2 angle positions available, Wall Mountable (Wall Mount *sold separately)

QoS

ï¿½ Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS

Auxiliary Ports

ï¿½ RJ9 headset jack (allowing EHS with Plantronics headsets), USB

Security

ï¿½ rUser and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control, secure boot

Multi-language

Grandstream GRP2615 IP Phone

ï¿½ English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese, and more

Upgrade/Provisioning

ï¿½ Firmware upgrade via FTP / TFTP / HTTP / HTTPS, mass provisioning with GDMS (Grandstream Device Management System), TR-069 or AES encrypted XML configuration file

Power & Green Energy Efficiency

ï¿½ Universal power adapter included: Input: 100 - 240V; Output: +12VDC, 1A Integrated Power-over-Ethernet (802.3af) Max power consumption 6.3W (power adapter) or 7.4W (PoE)

Temperature and Humidity

ï¿½ Operation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensing

Package Content

ï¿½ GRP2615 phone, handset with cord, phone stand, 12V power adapter, network cable, Quick Installation Guide, GPL license

Physical

ï¿½ Dimension: ; Unit weight: 970g ; Package weight: 1480g Dimension: 243mm x 210mm x 82.3mm

Compliance

ï¿½ CE: EN 55032; EN 55035; EN 61000-3-2; EN 61000-3-3; EN 62368-1; EN 301489-1; EN 301489-17; EN 300328; EN 301893; EN 62311 RCM: AS/NZS CISPR32; AS/NZS 4268; AS/NZS 62368.1; AS/CA S004. IC: ICES-003; CS-03; RSS-247; RSS-102.

Price: £139.60

Options available for Grandstream GRP2615 IP Phone :

Wall Mount Kit Required

Not Required, GRP-WM-L (+£10.00).

Need Product Setup / Training / Support?

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

Compatible Headsets

JPLConnect-2 binaural headset and disconnect cord (+£76.25), 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).

Compatible Wireless Headsets

Grandstream GRP2615 IP Phone

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

Extension module

Not required, Grandstream GBX20 (+£124.00).