



The GRP2616 is a high-end carrier-grade IP phone designed with zero-touch provisioning for mass deployment and easy management. It supports 6 lines and 6 SIP accounts while featuring a sleek design and a suite of next-generation features including integrated Wi-Fi, Bluetooth support, 48 virtual multi-purpose keys (MPKs), dual Gigabit ports and more. This device features a 4.3 inch color LCD screen with swappable face plates to allow for easy logo customization and an additional 2.4 inch display screen. 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 centralized management, the GRP2616 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 GRP2616 offers an easy-to-use and easy-to-deploy voice platform.



HD audio, handset and speakerphone with support for wide-band audio



Integrated dual-band 802.11 a/b/g/n/ac Wi-Fi



Gigabit

PoE

6 line keys with up to 6 SIP accounts

Dual switched auto-sensing

10/100/1000 Mbps Gigabit

Ethernet ports with integrated



Dual LCD screens with digital BLF Keys



Swappable face plates to allow for easy logo customization



Enterprise-level protection including secure boot, dual firmware images, and encrypted data storage



Integrated Bluetooth

www.grandstream.com

RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS(A record, SRV, PTR), DHCP, PPPoE, TELNET, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069, 1x, TLS, SRTP, IPV6 I switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with grated PoE integrated integrated dual-band Wi-Fi 802.11 a/b/g/n/ac (2.4Ghz & 5Ghz) nch (320x240) TFT color LCD, 2.4 inch (480x272) additional screen port for G7.29A/B, G.711µ/a-law, G.726, G.722(wide-band), G723, iLBC, OPUS, and and out-of-band DTMF(in audio, RFC2833, SIP INFO) d, transfer, forward, 3-way conference, call park, call pickup, shared-call- earance(SCA)/bridged-line-appearance(BLA), downloadable phonebook(XML, P, up to 2000 items), call waiting, call log(up to 2000 records), XML omization of screen, off-hook auto dial, auto answer, click-to-dial, flexible plan, hot-desking, personalized music ringtones and music on hold, server undancy and fail-over HD handset and speakerphone with support for wideband audio val-color line keys with up to 6 SIP accounts(can be digitally programmed as up 4 provisionable BLF/fast-dial keys), 5 XML programmable context sensitive sof- s, 5 navigation/menu keys, 10 dedicated function keys for:MESSAGE(with LED cator),PHONEBOOK,TRANSFER,CONFERENCE,HOLD, HEADSET, MUTE, SEND/ IAL, SPEAKERPHONE, VOL+, VOL-
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2 angle positions available, Wall Mountable (*wall mount sold separately)
er 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
headset jack (allowing EHS with Plantronics headsets), USB
r and administrator level passwords, MD5 and MD5-sess based authentication, -bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control, ure boot
lish, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, ean, Japanese and more
ware upgrade via FTP/TFTP / HTTP / HTTPS, mass provisioning using GDMS/TR- or AES encrypted XML configuration file.
versal power adapter included: ut:100-240V ; Output: +12V, 1A ; grated Power-over-Ethernet(802.3af) : power consumption 6.1W(power adapter) or 7.8W(PoE)
ration: 0°C to 40°C Storage: -10°C to 60°C nidity: 10% to 90% Non-condensing
2616 phone, handset with cord, phone stand, 12V power adapter, network e, Quick Installation Guide, GPL license
weight:1020g ; Package weight:1650g ension: 247mm x 228mm x 82.4mm
: Part 15 Class B; Part 15 Subpart C 15.247; Part 15 Subpart E 15.407; FCC Part łAC; Part 1 Subpart I(MPE) EN 55032; EN 55035; EN 61000-3-2; EN 61000-3-3; EN 62368-1; EN 301489-1; EN