

Ooma 2612 IP Phone

This versatile mid-range IP phone makes it easy for people in growing businesses to interact efficiently. With 4 lines and a suite of features including PoE and 16 programmable buttons plus color LCD display, its sleek design and interface are intuitive and easy to use.



Features Supported

- Supports 4 lines
- Electronic Hook Switch (EHS) support for headsets
- Full-duplex speakerphone with HD audio to maximize audio quality and clarity
- 16 programmable keys
- 2.4" color display
- 10/100 Ethernet with pass through port
- Built-in PoE to power the device and give it a network connection

Product Specifications

- **Protocols/Standards**
SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS(A record, SRV, NAPTR), DHCP, PPPoE, TELNET, TFTP, NTP, STUN, SIMPLE, LLDAP, LDAP, TR-069, 802.1x, TLS, SRTP, IPV6
- **Network Interfaces**
Dual switched auto-sensing 10/100 Mbps Ethernet ports with integrated PoE (*PoE for 2612P & 2612W only)
- **Graphic Display**
2.4 inch (320x240) TFT color LCD
- **Feature Keys**
4 line keys with up to 2 SIP accounts, 4 XML programmable context sensitive softkeys, 5 navigation/menu keys, 9 dedicated function keys for: Message (with LED indicator), Transfer, Hold, Headset, Mute, Send/Redial, Speakerphone, Vol+, Vol-
- **Auxiliary Port**
RJ9 headset jack (allowing EHS with Plantronics headsets)
- **Voice Codecs and Capabilities**
Support for G7.29A/B, G.711μ/a-law, G.726, G.722 (wide-band), G.723, iLBC, OPUS, in-band and out-of-band DTMF (in audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC
- **HD Audio**
HD handset and speakerphone with support for wideband audio
- **Base Stand**
Yes, 2 angle positions available, Wall Mountable (Wall Mount sold separately)
- **QoS**
Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
- **Security**
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**
English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese, and more
- **Upgrade/Provisioning**
Firmware upgrade via FTP/TFTP / HTTP / HTTPS, mass provisioning using GDMS/TR-069 or AES encrypted XML configuration file
- **Power & Green Energy Efficiency**
Universal power adapter included:
Input:100-240V ; Output: +5V, 0.6A ;
Integrated Power-over-Ethernet(802.3af)
Max power consumption 3W (power adapter, GRP2612/GRP2612W) or 3.8W (PoE, GRP2612P/GRP2612W)
- **Temperature and Humidity**
Operation: 0°C to 40°C
Storage: -10°C to 60°C
Humidity: 10% to 90% Non-condensing
- **Package Content**
Ooma 2612 phone, handset with cord, phone stand, 5V power adapter (with GRP2612/GRP2612W only), network cable, Quick Start Guide, GPL license
- **Physical**
Dimension: 203mm x 193mm x 52.1mm; Unit weight: 554g; Package weight: 936g
- **2612/2612P Compliance**
FCC: Part 15 Class B; FCC Part 68 HAC
CE: EN 55032; EN 55035; EN 61000-3-2; EN 61000-3-3; EN 60950-1
RCM: AS/NZS CISPR32; AS/NZS 61000.3.2; AS/NZS 61000.3.3; AS/NZS 60950.1; AS/CA S004
IC: ICES-003; CS-03
- **2612W Compliance**
FCC: Part 15 Class B; Part 15 Subpart C, 15.247; Part 15 Subpart E, 15.407; FCC Part 68 HAC
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 61000.3.2; AS/NZS 61000.3.3; AS/NZS 4268; AS/NZS 62368.1; AS/CA S004
IC: ICES-003; CS-03; RSS-247; RSS-102