

Ooma 2603 IP Phone

A 3-line, easy-to-use IP phone with 5-way voice conferencing is a great choice for expanding businesses that need to maximize productivity or users with medium to heavy call volumes. It includes full HD audio on both the speaker and handset to allow users to communicate with the utmost clarity, EHS support for Plantronics, Jabra, and Sennheiser headsets. Equipped with noise shield technology to minimize background noise.



Features Supported

- Supports 3 lines
- Electronic Hook Switch (EHS) support for headsets
- Full-duplex speakerphone with HD audio to maximize audio quality and clarity
- Supports 5-way audio conferencing for easy conference calls
- 2.5" backlit, monochrome display
- 10/100/1000 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, RTCP-XR, HTTP/HTTPS, ARP, ICMP, DNS(A record, SRV, NAPTR), DHCP, PPPoE, SSH, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069, SNMP, 802.1x, TLS, SRTP, IPv6
- **Network Interfaces**
Dual switched auto-sensing 10/100/1000 Mbps Ethernet ports, integrated PoE (2603P only)
- **Graphic Display**
132 x 64 (2.7") backlit graphical LCD display
- **Feature Keys**
3 line keys with dual-color LED and support for 6 SIP accounts, 4 XML programmable context sensitive soft keys, 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, Jabra and Sennheiser headsets)
- **Voice Codecs and Capabilities**
Support for G.729A/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, AEC, CNG, PLC, AGC, AJB
- **HD Audio**
HD handset and speakerphone with support for wideband audio
- **Base Stand**
2 angle positions available (39° & 45°), 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-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control, secure boot
- **Multi-language**
English, Chinese, Korean, Japanese, German, Italian, French, Spanish, Portuguese, Russian, Croatian, 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 Supply Input 100-240VAC 50-60Hz; Output +5VDC, 600mA; PoE: IEEE802.3af Class 1, 3.84W; IEEE802.3az (EEE) (2603P Only)
- **Temperature and Humidity**
Operation: 0°C to 40°C
Storage: -10°C to 60°C
Humidity: 10% to 90% Non-condensing
- **Package Content**
Ooma 2603 phone, handset with cord, base stand, universal power supply (2603 only), network cable, Quick Start Guide
- **Physical**
Dimension: 214mm (L) x 206mm (W) x 68mm (H) (with handset)
Unit weight: 780g; Package weight: 1090g for 2603P & 1140g for 2603
- **2603/2603P Compliance**
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 62368.1; AS/CA S004;
IC: ICES-003; CS-03