

OpenVox SWG Series Wireless Gateway with 16 GSM Channels (SWG-2016G)



Product Name: OpenVox SWG Series Wireless Gateway with 16 GSM Channels (SWG-2016G)

Manufacturer: -

Model Number: SWG-2016G

Please Note: This product is end of life. For an alternative, see the other OpenVox SWG Series Gateways.

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The OpenVox SWG-2016G provides 16 GSM channels. They can bring you excellent HD voice service with multiple codecs, including G.711U, G.711A, GSM, G.722, G.723, G.726, G.729, and also flexible SMS service with multiple SMS API. The SWG-2016/32 series gateways will be 100% compatible with Asterisk, 3CX, FreePBX, FreeSWITCH and VOS VoIP operating platform, and help users reduce telecommunications and communication costs. The SWG-2016/32 series gateway is built in Intel 4-core CPU and has incredible processing capacity. With a unique LCD screen design, you can clearly see the status of each channel on the screen. Through the button next to the display screen, you can easily implement multiple functions such as viewing gateway system related information, configuring network settings, restarting the gateway or restoring factory settings without login to the WEB panel.

OpenVox SWG-2016G Key Features

- Support SIP/IAX2 Protocol
- DTMF Mode: RFC2833/Inband/SIP Info
- SIP V2.0 RFC3261 Compliance
- Abundant Codecs: G.711A, G.711U, G.729, G.722, G.723, G.726, GSM
- Work as both SIP Client and Server mode
- IPv4/IPv6/UDP/TCP/ARP, DHCP, NTP, DNS, HTTP/HTTPS, SSH
- PPTP VPN
- Ping & Traceroute
- Firewall
- Friendly GUI and easy configuration
- WEB/SSH Access and Management
- Support configuration files backup and restore
- Support multiple languages
- Firmware Update by Web
- CDR
- Detailed Log
- Network and SIP capture
- SIP/IAX2/Wireless Group Settings
- Random call interval
- Call Duration Limitation
- Open API Protocol (based on Asterisk)
- Two-stage dialing
- Multiple SMS API
- SMS/USSD
- PIN Identification
- SMS Bulk Transceiver and Auto Resend
- SMS to Email
- SMS Forwarding and Quick Reply
- SMS Remotely Controlling Gateway
- Flexible Call Routings
- Schedule Reboot

OpenVox SWG Series Wireless Gateway with 16 GSM Channels (SWG-2016G)

- Support MMP
- Support for Custom Scripts, Dialplans
- Support OpenVox Cloud Service
- Support Voice over Long-Term Evolution (VoLTE)
- CLID Display & Hide (Need operators's support)

OpenVox SWG-2016G - Technical Specifications General

- Module Type: GSM
- Band: GSM:850/900/1800/1900MHz
- Channel Number: 16
- Weight (without antenna): 3.576kg
- Power: 16W
- Dimension (without antenna): 440mm*44mm*300mm
- SIM Card: Hot-Swap
- LCD dimension: 2.4 inch 240*400
- LAN: 1* 10/100M
- WAN: 1* 10/100M
- USB: 1 (Supports USB storage)
- TF: 1(Support TF Card storage)
- Console: 1
- Operation Temperature: 0~45°C; ~ -40~85°C;
- Operation Humidity Range: 10% ~ 90%
- Storage Temperature Range: -20~85°C; ~ -40~85°C;

Please Enquire