

## OpenVox VS-GW1202-4G VoxStack GSM Gateway - 4 GSM Channels



Product Name: OpenVox VS-GW1202-4G VoxStack GSM Gateway - 4 GSM Channels Manufacturer: -

Model Number: VS-GW1202-4G

Please Note: This product has been discontinued. Please see the OpenVox SWG-2008 Wireless Gateway with 4 Ports and 2G/GSM (SWG2008-4G).

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The OpenVox VS-GW1202-4G is a GSM Gateway from OpenVox VoxStack Series. It is an industry 1st open source asterisk-based GSM VoIP Gateway solution for SMBs and SOHOs. With a friendly GUI and unique modular design, users may easily set up their customized Gateway. Also, secondary development can be completed through AMI.

The VoxStack gateway designs with a Lan Switchboard that provides stackability on the hardware upgrade. It supports SMS messages sending and receiving and group sending an SMS to email. The GSM Gateways use standard SIP protocol and compatible with Leading IMS/NGN platform, IPPBX and SIP servers, support most of the VoIP operating platforms such as Asterisk, Elastix, 3CX, FreeSWITCH, Broadsoft etc.

OpenVox VS-GW1202-4G Features

- i¿1/2 Simple and convenient configuration via Web GUI
- ï¿1/2 Support http / https / SSH
- ï¿1/2 Basic security strategy(white/blacklist, security rules)
- ï¿<sup>1</sup>/<sub>2</sub> Optional GSM Voice Codec
- � Codecs support: G.711A, G.711U, G.729, G.723.1, G.722, G.726, GSM
- ï¿1/2 Quad-Band GSM 850/900/1800/1900 MHz & amp; Band binding
- ï¿<sup>1</sup>/<sub>2</sub> SIP(RFC3261) compliance
- ï¿1/2 Support diverse SIP, IAX2 protocols
- ïزئ Multiple SIP/IAX2 Registration models: None, server, client
- i¿1/2 DTMF Signaling support: RFC2833, Inband, SIPINFO
- ï¿1/2 Real Open API Protocol(based on Asterisk)
- ï¿1/2 Support static IP and DHCP
- Call Duration Limit
- ï¿1/2 CLIR(Call Line Identification Restriction)
- � Call Waiting
- ï¿<sup>1</sup>/<sub>2</sub> Call Forwarding (unconditional, no reply, busy, not reachable)
- ï¿1/2 SMSC/SMS/USSD
- i¿1/2 SMS bulk transceiver, SMS automatically resend, Sent to Email
- ï¿1/2 Support HTTP SMS interface
- i، 1/2 SMS Forwarding
- ï¿1/2 USSD transceiver
- ï¿1/2 SMS remotely controlling gateway
- ï¿1/2 IMEI number automatically modify
- � PIN identification
- ï¿1/2 Mobile number portability (MNP)
- i¿½ Flexible routing settings & unlimited routing rules
- ï¿1/2 Support DISA
- ï¿1/2 Extensible Automatic Callback and Speed Dial
- ï¿1/2 Customisable IVR
- ïزئ CDR(More than 200,000 Lines CDRs Storage Locally)
- ï¿1/2 Support configuration files backup and upload
- ï¿1/2 Support for custom scripts, dial plans



## OpenVox VS-GW1202-4G VoxStack GSM Gateway - 4 GSM Channels

- i¿1/2 Least Cost Routing(LCR), according to Time, Port, Calling Number
- ï¿<sup>1</sup>/<sub>2</sub> Independent System for Each Module
- $\ddot{\imath}_{{\ensuremath{\mathcal{C}}}{\ensuremath{\mathcal{I}}{\ensuremath{\mathcal{L}}{\ensuremath{\mathcal{I}}{\ensuremath{\mathcal{L}}{\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}{\ensuremath{\mathcal{I}}{\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}{\ensuremath{\mathcal{I}}{\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}\ensuremath{\mathcal{I}}\ensuremath{\mathcal{I}}}\ensuremath{\mathcal{I}}\ensuremath{\mathcal{I}}}\ensurem$
- $\ddot\imath \wr \rlap{k}$  Hot-swap Design for both Sim cards and Modules
- $\ddot{i}_{2}$ <sup>1/2</sup> Compatible with sip server, such as: Asterisk, Elastix, 3CX, FreeSWITCH, etc
- ï¿1/2 Available for OEM
- ï¿1/2 3-Month "No Questions Asked" Return Policy
- ï¿1/2 One Year Warranty

## **Please Enquire**