OpenVox VS-GW1600 V2 FXS/FXO Analog Gateway

VS-GW1600 V2 Analog Gateway, an updated product of the VS-GW1600 Series, is now the lead open-source Asterisk-based VoIP Gateway solution with the SMBs and SOHOs. friendly GUI with a unique modular design, users may simply set up with customized Gateway. Also, secondary development can be finished through AMI (Asterisk Management Interface). The VS-GW1600 V2 Analog Gateway usage standard SIP protocol with compatible and Leading IMS/NGN platform, IPPBX and SIP servers, help most of the VoIP operating structure such as Asterisk, Elastix, 3CX, FreeSWITCH ,Broadsoft etc.

Technical Specification	
♦ Simple and convenient configuration via Web GUI ♦ Support http / https / SSH ♦ Basic security strategy (white/black list, security rules) ♦ Optional GSM Voice Codec ♦ SIP(RFC3261) compliance ♦ Support diverse SIP, IAX2 protocols ♦ Multiple SIP/IAX2 Registration models: None, server, client DTMF Signaling support: RFC2833, In band, SIPINFO ♦ Real Open API Protocol (based on Asterisk)	♦ SMSC/SMS/USSD ♦ SMS bulk transceiver, SMS automatically resend, Sent to Email ♦ Support HTTP SMS interface ♦ SMS Forwarding ♦ USSD transceiver ♦ SMS remotely controlling gateway ♦ IMEI number automatically modify ♦ PIN identification ♦ Mobile number portability (MNP) ♦ Flexible routing settings & unlimited routing rules ♦ Support DISA

◆ Support static IP and DHCP	◆ Extensible Automatic Callback and Speed Dial
◆ Call Duration Limit	◆ Customizable IVR
◆ CLIR (Call Line Identification Restriction)	◆ CDR (More than 200,000 Lines CDRs Storage Locally)
◆ Call Waiting	◆ Support configuration files backup and upload
◆ Call Forwarding (unconditional, no reply, busy, not reachable)	◆ Support for custom scripts, dial plans
◆ Affordable Price with Superior Performance	◆ Least Cost Routing (LCR), according to Time, Port, Calling Number Independent System for Each Module
◆ Hot-swap Design for both Sim cards and Modules	◆ 3-Month "No Questions Asked" Return Policy
◆ Compatible with sip server, such as: Asterisk, Elastix, 3CX, Free SWITCH, etc.	◆ One Year Warranty
◆ Available for OEM	

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Module Type	GSM	WCDMA	LTE
Band	850/900/1800/1900MHz@GSM	900/2100MHz @UMTS 900/1800MHz @GSM	LTE FDD: B1/B3/B5/B8 LTE TDD: B38/B38/B40/B41 WCDMA: B1/B8 TD-SCDMA: B34/B39 CDMA: BC0 GSM: 900/1800MHz