UpenVox



OpenVox VS-GWM501V Audio Board

Summarize

VS-GWM501V audio board is a powerful voice access equipment, convenient teleconferencing and conference room audio mixer system docking, teleconferencing reception, amplification through the telephone line transmission, to meet the needs of different industries of video teleconferencing applications, to ensure clear voice quality, powerful telephone access control capabilities. Vs-GWM501V audio board not only supports pstn access but also supports sip line registration, is the first choice for high reliability needs of conference room applications. VS-GWM501V audio board not only supports PSTN access but also supports SIP line registration, which is the first choice for meeting room applications with high reliability requirements.

System Characteristics

Strong compatibility

- Echo suppression, noise suppression
- Simultaneous output of two audio channels
- Unrivaled noise cancellation technology
- 1U Standardised design saves deployment space
- Patented voice algorithm for clear voice quality
- Simple and convenient configuration via WEB GUI

Powerful compatibility

The equipment supports the use of different telephone lines, and can be accessed to PBX subscriber lines, telecommunication bureau subscriber lines, analogue subscriber gateway IAD and other equipment. In addition, it can also support IP-PBX, softswitch, SIP server SIP applications of major companies, and can be seamlessly connected to the majority of scheduling command system, conference video, central control system.

Venue Audio Gateway Applications

- large conference rooms Court room
- **Movement Control Centre**
- Forces, public security
- Government departmental conference rooms
- Field command conference room
- building broadcast
- Training room
- Command vehicle conference room

Moderate price/performance ratio, simple integration of applications

Multiple telephone (SIP, PSTN, GSM) access processing capability

	VS-GWM501V Audio Board	
Port Type	AV Lotus Head	
port protocol	Standard SIP、TCP/IP	
sizes	160mm*100mm	
weights	0.132kg	
Panel Color	gray	
Capacity	2 pairs Audio inputs and outputs	
Voice Coding	G.711a、G.711U	
Distortion	≪1%	
Signal-to-noise Ratio	\geq 70dB (excluding telephone line noise)	
Side Tone Suppression	≥45dB	
Maximum Power	2W	
Power Supply	12VDC	
Operating Temperature Range	-20 ℃ ~60℃	
Operating Humidity Range	8% ~ 90% non-condensing	
Minimum Ventilation Space	6.4cm	

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