

Akuvox SVG6008 8 FXS VoIP Gateway



Product Name: Akuvox SVG6008 8 FXS VoIP Gateway

Manufacturer: -

Model Number: SVG6008

Please Note: The Akuvox SVG6008 8 FXS VoIP Gateway has been discontinued. Please see our VoIP Gateways page for alternative products.

Akuvox SVG6008 8 FXS VoIP Gateway

The Akuvox SVG6008 is designed for voice and fax services in IMS/soft-switch network of Telecom Carrier or VOIP service provider's network. It follows SIP/MGCP/H.248 protocol. SVG6008 offers 8 analog FXS ports to meet different needs of users. With the priority of forwarding voice packages, it can provide excellent QoS. Akuvox SVG6008 Key Features

� Communication Protocol Follows SIP/MGCP/H.248 protocol

12% QoS Guarantee The port-based priority control makes voice packages transmitted first to provide excellent QoS

ī¿½ High Quality Voice Supports multiple voice quality techniques, such as dynamic voice jitter buffer, VAD, CNG, echo sound offset and packet loss compensation, to provide high-quality voice as that of traditional telephones

Akuvox SVG6008 Technical Specification General

- � Protocol SIP RFC3261 MGCP H.248 SDP RFC2327 RTP/RTCP
- ï¿1/2 SIP SIP Trunk SIP Register
- ї¿1/2 Codec G.711A/G.711U/G.723.1/G.729A/G.729AВ
- าั¿½ Voice Enhancement G.165/G.168 echo cancellation Dynamic Jitter Buffer VAD/CNG Packet Loss Compensation
- تزار DTMF In-Band DTMF / RFC2833 / SIP Info
- FAX T.38 T.30
- า๊¿½ Network Static IP / DHCP Client / DNS / SNTP
- � QoS 802.1Q VLAN 802.1p Priority IP Tos
- ī సైస్ట్ NAT Traversal Static NAT Configure SIP Keep Alive Register STUN
- ī¿½ Configuration WEB Browser Console/Telnet
- � Firmware Upgrade FTP / HTTP
- ī¿½ Network Interface Four 10/100Mbps Auto-negotiation RJ45 ports supporting Auto MDI/MDIX
- � Analog Interface 8* FXS(RJ11)
- � Power AC adapter input: 100~242AC, 48/60Hz
- ï¿1/2 Consumption: <50W
- าะ/ Environmental Conditions Operating temperature: 0°C~40°C Storage temperature:
- -20°C~60°C
- آذِرُ Dimensions and Size: 250(W) ×47(D) ×188 (H) mm
- تزير Weight: Net Weight: 1.8kg

Please Enquire