

## 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

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

• 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

• SIP SIP Trunk SIP Register

• Codec G.711A/G.711U/G.723.1/G.729A/G.729AB

• Voice Enhancement G.165/G.168 echo cancellation Dynamic Jitter Buffer VAD/CNG Packet Loss Compensation

• DTMF In-Band DTMF / RFC2833 / SIP Info

• FAX T.38 T.30

• Network Static IP / DHCP Client / DNS / SNTP

• QoS 802.1Q VLAN 802.1p Priority IP Tos

• NAT Traversal Static NAT Configure SIP Keep Alive Register STUN

• Configuration WEB Browser Console/Telnet

• Firmware Upgrade FTP / HTTP

• 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

• Consumption: <50W

• Environmental Conditions Operating temperature: 0°C~40°C Storage temperature: -20°C~60°C

• Dimensions and Size: 250(W) × 47(D) × 188 (H) mm

• Weight: Net Weight: 1.8kg

**Please Enquire**