FXS4



FXS4 is a 4 port FXS gateway. Operating with an Audiocodes chipset, this gateway is packed with features for networking, voice over IP, fax, and call services. Whether you are using H.323 or SIP protocol, FXS4 can meet the demands and requirements of any small and medium enterprise.





FXS4			
Port	WAN 1 x 10/100 Base-T RJ 45		
	LAN 1 x 10/100 Base-T RJ 45		
	FXO 4 x RJ11		
	CON 1 x Console (Rx/Tx) RS232		
Indicator LED		LAN activity for each port,	
		Power and operating,	
		Phone1 and Phone2	
Operation		0~40 <i>°</i> C	
Temperature		(32°~104°F)	
Power Supply		Input:	Output:
		100-240V	12V 0.6A
		50-60 Hz DC	Max 22W
Dimension		136mm x 220mm x 32mm	
		Rack mountable	
Weight		1 kg	

Voice Functions and Features

·Protocols: H323V4, SIP V2.0
·Codec: G711, G723.1, G729, G726
·Fax Protocols: T.38, T.30
·Echo elimination: G165 and G168-2002, with 16, 25 ms tail length
·In-band & out-band (RFC2833) under DTMF
·Number adjustment under DTMF
·Gain and size adjustment for media streaming packet
·Voice activity detection (VAD) and comfort noise generation (CNG)
·Frame loss compensation
·Dynamic jitter buffer for interference of vibration

Calling Functions and Features

Web, console, and telnet configuration
STUN penetration (H.323 only)
Caller ID
Intelligent routing
Voice recording and IVR programmable
Hotline and number inquiring in turn
Routing of incoming calls
Multiple numbers/lines/accounts

Network Functions and Features

•PPPoE for xDSL, DHCP Client on WAN, DHCP Server on LAN, static IP on WAN/LAN •NAT, DNS Relay, SNTP Client, Firewall •TOS Set

Maintenance and Management

Remote upgrading software
Can config through Web, keypad, Telnet
Debug log

(Note: Interactive Voice Response -IVR- is in Chinese. However, device configuration is easily done through LAN access which is in English.)