

## **Grand stream 32 Port FXS**



## **DESCRIPTION**

Deploy the GXW4032 is 32 FXS port gateway to allow any businesses to create a cost-effective hybrid IP and analog telephone system that allows them to enjoy the benefits of VoIP communications while preserving investment on existing analog phones, Fax machines and legacy PBX systems. The GXW42 32 are fully compliant with SIP standard and interoperable with various VoIP systems, analog PBX and phones on the market. It features multiple FXS analog telephone ports, superb voice quality, a suite of telephony functionalities, easy provisioning, flexible dialing plans, advanced security protection and strong performance in handling high volume voice calls. The GXW42XX series gateways offer businesses a cost-effective hybrid IP and analog telephone system that allows them to enjoy the benefits of VoIP communications.

## **Features:**

- 32 Ports FXS gateway
- Supports 3-way voice conferencing
- 1 Gigabit network port
- 132x48 backlit graphic display with support for multiples language
- 4 SIP server profiles per system, independent SIP account per port





## Technical Specification:

Brand	Grand stream
Interfaces	Telephone Interface: GXW4232: 32 x
	RJ11 & 1/1/2 50-pin Telco connectors
	GXW4248: 250-pin Telco connectors
	Network Interfaces: 1 x
	10M/100M/1000Mbps auto-sensing RJ45
	port
Telephony features	Caller ID display or block, call waiting, blind or attended call transfer, call forward, do not disturb, 3-way conference, last call return, paging, message waiting indicator LED (NEON LED) support and stutter tone and auto dial.
Network Feature	Static IP, PPPoE, DHCP Client • IPv4, IPv6 • Static/dynamic ARP • Traffic Shaping • Voice/Data/Management VLAN • DIFFServ, ToS
Network Protocol	TCP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS, DHCP, NTP, TFTP, TELNET, PPPoE, STUN, LLDP
Management	Syslog, HTTPS, Web browser, voice prompt, TR-069
Power	Output: 12VDC, 5A; Input: 100 ~ 240VAC, 50 ~ 60Hz
Environmental	Operating: 0 °C ~ 40C; Storage: -20°C ~ 60°C; Humidity: 10% ~90% (non-condensing)
Physical	Dimension:440mm (L) x 185mm (W) x 44mm (H), Unit Weight- 2.63KG;
Compliance	FCC: Part 15 (CFR 47) Class B CE: EN55022 Class B, EN55024, EN61000-3-2, EN16000-3-3, EN60950-1, RoHS C-TICK; AS/NZS CISPR 22 Class B, AS/NZS CISPR 24, AN/NZS 60950 ITU-T K.21 (Basic Test Level); UL 60950 (power adapter)

