



VG-500 Tunnel Gateway

Standard Features

- Tunnels Multicast & other Ethernet protocols
- Compact design w/integrated 4 port switch
- Supports AES 128,192 or 256 bit encryption
- Can function as either the server or the client
- Easy to setup & maintain, high reliability
- Extensive logging & diagnostics tools
- Bridges 802.1q tagged VLAN trunks
- Extensive filter options for MAC, IP & protocols
- NAT friendly, uses single port for connectivity
- Supports EtherPoll & EtherPath functionality
- Serial port for direct configuration of Ethernet ports
- Supports DNS & NTP services
- In server mode supports up to 8 client VG-500's, VG-500x up to 50 clients.
- Browser configuration & management

Overview

The VG-500 is a compact gateway device capable of transporting multicast VoIP traffic via unicast encapsulation over a WAN or the Internet.

The VG-500 operates in server-client pairs or multiple clients-server in a system (Hub & Spoke model). supports AES 128, 192 & 256 encryption.

The VG-500 is used in conjunction with ETC's CS-64 multicast endpoint device allowing multiple channels of audio to be securely distributed over a corporate WAN or the Internet.



Technical Specifications

- AES 128, 192 & 256 encryption
- 4 port 100bT switch ports
- DB-9P RS232 serial setup port
- Bandwidth: 10Mbps sustained throughput
- Weight: 1 lbs
- DNS & NTP services
- LED power indicator
- Power: 10-18VDC, 6 Watts
- Size: 5" L x 3.75" W x 1" H
- Weight: 1 lbs
- Operating Temp: -20 to +70 C

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