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LevelOne ProCon Gigabit Switches

LevelOne 19" ProCon 24-Port
with 2-Slide-in Slots SNMP Switch



TECHNICAL DATA

Standard Compliance

- IEEE802.3 10BASE-T
- IEEE802.3u 100BASE-TX and 100BASE-FX
- IEEE802.3z 1000BASE-SX
- IEEE802.3x Flow Control
- IEEE802.1p Priority Support
- IEEE802.3ac Frame Extension for VLAN Tagging
- IEEE802.1D Spanning Tree
- IEEE802.1Q VLAN Tagging

Ports

- 24 X Auto-MDIX 10/100Mbps RJ45 Ports
- 2 slide-in Slots for optional Modules
- DB-9 console port

Optional Modules

- Gigabit SX/LX Module
- Gigabit 1000T Module
- Mini GBIC LC Type
- Mini GBIC SC Type
- 100FX-ST, 100FX-SC

Management Features

- In-Band Management : web-based, SNMP, and Telenet
- out-band Management : RS-232 Console Port
- Firmware Upgrade : TFTP from Network, Kermit from Console
- supports IEEE802.1D spanning tree protocol
- supports up to 4 trunking Groups
- supports IEEE802.1Q VLAN Tagging and is up to 128 VLANs
- supports SNMP MIB II, RMON MIB, VLAN MIB, and Bridge MIB
- supports Port Mirror
- Link Aggregation Function
- Security Function

Certification

- FCC, CE

Operational Features

- Store-and-Forward Switching Method
- Maximum 8 Ports per Trunk
- Flow Control
- Mac Table with 8K auto learning Function
- 6Mbytes Packet Buffer
- IGMP Snooping
- Bandwidth Control
- Advanced QoS
- Mac Filter-Out
- Mac Filter-In on Port, static/dynamic
- Backplane Bandwidth 9.6Gbps

Physical Characteristics

- AC inputs: 100 - 240VAC Universal 50/60Hz
- Operating Temperature: 0°C to 50°C
- Operating Humidity: 5% to 90% RH, non-condensing
- Dimensions: 55cm x 54cm x 34.5cm

Ordering Information

- GSW-2490TXM 24 Ports + 2 Slide-in Slots SNMP Switch

Optional Modules

- MDU-0126SX 1Port 1000SX Multimode Module (SC)
- MDU-0126LX 1Port 1000LX Singlemode Module (SC)
- MDU-0126TX 1Port 1000T Module (RJ45)
- MDU-0126FX 1Port 100FX Multimode Module (SC)
- MDU-0127FX 1Port 100FX Singlemode Module (SC)
- MDU-0128MT 1Port 100FX Multimode Module (MT-RJ)
- MDU-0128VF 1Port 100FX Multimode Module (VF-45)
- MDU-0126GX GBIC Module
- GVT-0200 GBIC SX/SC Transceiver for MDU-0126GX (2km)
- GVT-0201 GBIC LX/SC Transceiver for MDU-0126GX (10km)
- GVT-0202 GBIC LX/SC Transceiver for MDU-0126GX (40km)
- MDU-0126GB Mini GBIC Module
- GVT-0300 GBIC SX/SC Transceiver for MDU-0126GB