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LevelOne ProCon Gigabit Smart Switch

LevelOne 19" ProCon Gigabit Smart Switch
24 Ports 10/100/1000Mbps



TECHNICAL DATA

Standard Compliance

- IEEE802.3 10BaseT Ethernet
- IEEE802.3u 100BaseTX Fast Ethernet
- IEEE802.3ab 1000BaseTX Gigabit Ethernet
- IEEE802.3x Flow Control

Ports

- 24 x 10/100/1000Mbps RJ45 MDI/MDIX Ports

Networking Media

- 10BaseT: RJ45 UTP Category 3, 4, 5
- 100BaseTX: RJ45 UTP Category 5
- 1000BaseT: RJ45 UTP Category 5

Operational Features

- Store-and-Forward error-free Packet forwarding Scheme
- Full/Half Duplex Capability and Auto-Negotiation at each Port
- Auto MDI/MDI-X Crossover on all Ports
- prevents Packet Loss with Back-Pressure (Half Duplex) and 802.3x Flow-Control (Full Duplex)
- MAC Address Table 32K per Device
- Memory Buffer 2MB

Diagnostic LEDs

- Power per Device
- Link/ACT per Port
- 100Mbps per Port
- 1000Mbps per Port

Physical Characteristics

- Input Power Requirement: 100 – 240VAC, 50 – 60Hz, Auto-Sensing
- Power Consumption: 55W
- Operating Temperature: 0°C to 40°C
- Storage Temperature: -10°C to 70°C
- Operating Humidity: 10% to 90% RH
- Storage Humidity: 5% to 90% RH
- Dimensions: 440mm x 210mm x 44mm (L x W x H)

Certification

- FCC Part Class A, CE Mark Class A, VCCI-A

Ordering Information

- GSW-2450T 24 Port Gigabit Smart Switch