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## LevelOne 19" ProCon

24 Port 10/100Mbps TX Intelligent Layer 3 Switch with Slide-in Slot



### TECHNICAL DATA

#### Standard Conformance

- IEEE 802.3 10Base-T
- IEEE 802.3u 100Base-T
- IEEE 802.3ab 1000Base-T
- IEEE 802.3x Flow Control for Full-Duplex Operation
- IEEE 802.1Q VLAN Tagging

#### Physical Ports

- 24 Ports 10/100Mbps TX
- Slide-in Slot for optional Modules
- DB-9 Console Port

#### Management Features

- In-Band Management: Web-based, SNMP and Telenet
- Out-Band Management: RS-232 Console Port
- supports IEEE802.1Q VLAN Tagging and Port-based VLAN
- supports Port Mirror
- provides Link Aggregation Function  
The configurations are flexible.  
Consecutive combinations of 2, 4 or 8 Ports can be bundled into Link Aggregation sets.
- GVRP Protocol for VLAN Configuration
- Multicast Filtering Function
- GMRP for Configuration of Multicast Groups

#### Operational Features

- Store and Forward Switching Method
- maximum 8 Ports per Trunk
- Flow-Control
- Mac Table with 32K Auto-Learning Function
- 4 MBytes Packet Buffer

#### Media Support

- 10Base-T: Category 3,4 or 5 TP
- 100Base-T/1000Base-T: Category 5 TP

#### Data Transfer Rate

- Ethernet: 10Mbps (Half-Duplex), 20Mbps (Full-Duplex)
- Fast Ethernet: 100Mbps (Half-Duplex), 200Mbps (Full-Duplex)
- Gigabit Ethernet: 2000Mbps (Full-Duplex)

#### MAC Address

- 32K MAC Address with Auto-Learning Function

#### Buffer Memory

- 4MByte Buffer Memory

#### LEDs

- Power, FDX/Col, Link/Act and 10/100Mbps per Port

#### Physical Characteristics

- Dimension: 44mm x 442mm x 255mm (H x W x D)
- Power: universal AC 100 ~ 240VAC, 50/60HZ
- Power Consumption: max. 52.9 Watt

#### Ordering Information

- GSW-2600TXM 19" 24 Port TX Layer 3 Switch with 1 Slide-in Slots

#### Optionale Modules

- MDU-0246SX 2 Port 1000SX Module
- MDU-0246LX 2 Port 1000LX Module
- MDU-0246TX 2 Port 1000T Module
- MDU-0247TS 1 Port 1000T  
+ 1 Port 1000SX Module
- MDU-0248TL 1 Port 1000T  
+ 1 Port 1000LX Module