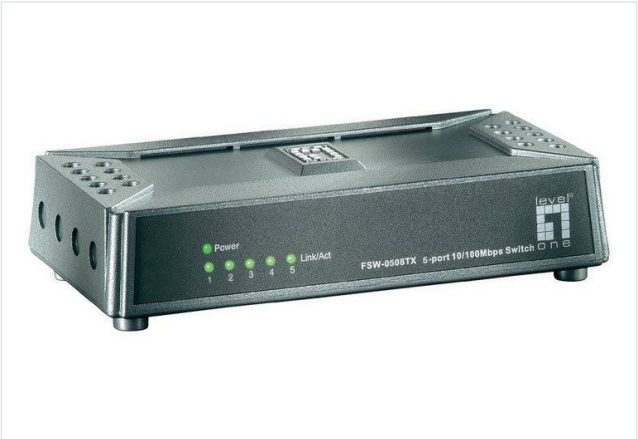
FSW-0508TX

LevelOne FSW-0508TX 5-Port Fast Ethernet Switch

Product Overview

LevelOne FSW-0508TX 5-Port Fast Ethernet Switch



Specifications

Overview:

LevelOne's FSW-0508TX 5-Port Fast Ethernet Switch combines efficient technology with a unique design. This switch is equipped with 5 10/100Mbps ports capable of reaching the highest bandwidths up to 200Mbps for each port to provide workstations with a congestion-free data pipe for simultaneous access to the server.

Each port of the FSW-0508TX supports an auto-negotiation function that can automatically set the best possible bandwidth when a connection is established with another network device. The store-and-forward switching mechanism ensures that no error packets occur and provide maximum efficiency and stability. With Auto-MDIX function, this switch is expandable by cascading two or more switches together by uplinking directly without cable selection hassle.

Its small and compact size is specially designed to fit in limited-space locations for SOHO or home usage. Users can immediately access any needed features simply by attaching the cables and turning on the power. For instant error detection, the switch is equipped with a full range of LEDs to help you monitor and troubleshoot problems on your network.

Features:

- Provides flexibility of 5x 10/100BASE-TX ports
- 10/100Mbps, full/half-duplex, auto-negotiation, auto-MDI/MDIX
- Supports 2K MAC address auto-learning and auto-aging
- IEEE 802.3x Flow Control protects against lost packets for reliable data transmission
- Magnetic base for easy placement
- Compact, lightweight design

Specifications:

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Specifications	
Product Code	FSW-0508TX
System Specifications	
Standards & Protocols	IEEE 802.3 10-BASE-T (Ethernet)
	IEEE 802.3u 100-BASE-TX (Fast Ethernet)
	IEEE 802.3x Flow Control (full-duplex flow control)
Buffer Memory	48KB
Connectors and Cabling	5 x 10/100Base-TX RJ-45 Port
Indicator	Power, Link/Active
Transmission Method	Store-and-Forward
Power Input	100-240V AC, 50-60 Hz, DC 5V, 1A, External Power Adapter
Power Consumption	
Features	
General	Uplink: CSMA/CD
	Flow Control: Half Duplex - Backpressure, Full Duplex - Pause frame
Performance	
Backplane (Gbps)	1Gbps
MAC Address Table	2K
Data Transfer Rate	10/100Mbps
Packet Forwarding Rate	100Mbps port - 148, 000pps
	10Mbps port - 14, 880pps
Environment	
Temperature (degreesC)	Operating: 0 degreesC ~ 40 degreesC
	Storage: - 40 degreesC ~ 70 degreesC
Humidity (Non-condensing)	Storage: 5% ~ 90%
	Operating: 10% ~ 90%
Deployment	Desktop and Magnetic Base
Physical Specifications	
Dimensions (W x D x H mm)	125 x 69 x 30 mm
Approval and Compliance	
EMI/EMS	FCC, CE, RoHS

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/FSW-0508TX-LevelOne-FSW-0508TX-5-Port-Fast-Ethernet-Switch-p-157861.php

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