ComX Computers
Product Specification Sheet

FSW-0511

LevelOne 5 10/100mbps Ports Fast Ethernet Unmanaged Switch

Product Overview

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Specifications

Overview:

The LevelOne FSW-0511 is a 10/100Mbps NWay Unmanaged Switch with outstanding performance and high efficiency. With 5 NWay auto-negotiation ports, this switch fulfills the needs of connecting users on a network with automatic selection of best network speed and duplex mode.

Features:

- Provides flexibility of 5x 10/100BASE-TX ports
- 10/100Mbps-Full/Half-duplex, Auto-Negotiation, Auto-MDI/MDIX
- Supports 1K MAC address auto-learning and auto-aging
- IEEE 802.3x Flow Control protects against lost packets for reliable data transmission
- Compact, lightweight design
- Provides wall or desktop mounting
- Supports LevelOne Green power saving technology

Power Saving Features

The FSW-0511 supports Green Ethernet to provide power-saving benefits without compromising performance. On of the ways it does this is by automatically detecting the length of connected cables and can adjust power usage by saving energy on shorter cable connections.

Compact and Stylish Design

The stylish, compact wall-mountable housing of FSW-0511 fits any working environment. It comes with 5 10/100Mbps ports to meet SOHO and home network expansion needs.

Easy to Use

The FSW-0511 is plug-and-play and supports all kinds of network protocol compatibility to make installation and network management easy and fast. LED indicators provide quick, easy to read port and switch information.

Specifications:

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Specifications	
Product Code	FSW-0511
System Specifications	
Buffer Memory	128KB
Connectors and Cabling	5 x 10/100Base-TX RJ-45 Port
Indicator	Power; Link/Active
Transmission Method	Store-and-Forward
Power	Power Consumption: < 1.93W
	Power Input: 100-240V AC, 50-60 Hz, DC 9V, 0.6A, External Power Adapter
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)
Performance	
Backplane (Gbps)	1Gbps
MAC Address Table	1K
Data Transfer Rate	10/100Mbps
Packet Forwarding Rate	100Mbps port - 148, 000pps
	10Mbps port - 14, 880pps
Environment	
Power Saving	Cable Length Detection
Temperature (degreesC)	Operating: 0 degreesC ~ 40 degreesC
	Storage: - 40 degreesC ~ 70 degreesC
Humidity (Non-condensing)	Storage: 5% ~ 90%
	Operating: 10% ~ 90%

Physical Specifications	
Dimensions (W x D x H mm)	141 x 85 x 27.5 mm
Others	
Approval and Compliance	CE; FCC
Deployment	Desktop and wall-mountable

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-0511-LevelOne-5-10-100mbps-Ports-Fast-Ethernet-Unmanaged-Switch-p-101682.php

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