



5Ports 10M/100M Switch FX-05SMC2

Store&Forward

Flow Control

Cascade

AutoNegotiation

Fan-less

AC Adapter

Magnet on the Bottom

Feature

■ 10/100BASE-TX Autonegotiation

The FX-05SMC2 is equipped with five RJ-45 ports that automatically detect 10BASE-T and 100BASE-TX. Simply plug the Switch into your network, and the switch automatically handles both 10BASE-T and 100BASE-TX nodes in the network. Furthermore, the Switch supports full-duplex data transfers and achieves high-speed data communications at up to 200Mbps (theoretical value).

■ Flow Control Enables High Throughput

The Switch supports Flow Control (Full Duplex: IEEE802.3x, Half Duplex: Back Pressure) which prevents packet losses caused by mismatches between the sending speeds and the receiving speeds (bandwidth). The end result is a significantly more efficient network with a much higher throughput.

■ Blocks Error Packets via Store & Forward

Since the FX-05SMC2 employs Store & Forward as its switching scheme, the switch can block error packets to cut wastes in the available network traffic.

■ The Compact Cabinet Saves Space

As the switch is compact in size (114Wx28Hx82D mm), it is hardly a nuisance even when placed on a desktop!

■ Magnets Ease Installation

Finding enough space for hubs can be a headache for any administrator planning to setup a network. Since the FX-05SMC2 is equipped with several magnets on its base, the switch can be placed almost anywhere (and in any orientation) on your steel desk/ cabinet.

■ Fan-less, Noiseless Architecture

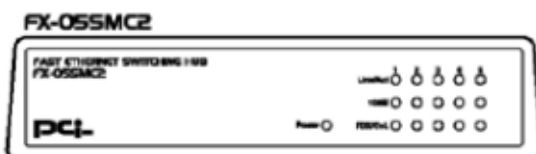
For too many years, switch users have been forced to put up with the irritating noise from the cooling fan. Well, your suffering is over now- the FX-05SMC2 utilizes a chipset with low heat generation, and no fan is used inside. Enjoy quiet networking with the FX-05SMC2!

Specifications

Model Name	FX-05SMC2
Standard Conformance	IEEE802.3u 100BASE-TX / IEEE802.3 10BASE-T CSMA/CD
Data Transfer Rate	100Mbps(100BASE-TX) / 10Mbps
Ports	10BASE-T/100BASE-TX Auto-Negotiation Port x 5 Connector: RJ-45
Supported Cables	Category 5(100BASE-TX) / Category 3 or greater (10BASE-T)
Max. Cable Length	100m
Switching Scheme	Store & Forward
Flow Control	Full Duplex: IEEE802.3x / Half Duplex: Back Pressure
Power Supply	AC Adapter
Dimensions	114(W) x 28(H) x 82(D)mm
Packing List	FX-05SMC2, AC Adapter, User's Manual

▼ Product view

Front View



Rear View

