



8Ports 10M/100M Switch FX-08NX

Store&Forward

Flow Control

AutoNegotiation

Internal Power Supply

Fan-less

Feature

■ 10/100BASE-TX Autonegotiation

The FX-08NX is equipped with eight 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 higher throughput which no longer depends on the buffer memory of the switch.

■ Blocks Error Packets via Store & Forward

Since the FX08-NX employs Store & Forward as its switching scheme, the switch can block error packets to cut wastes in the available network traffic.

■ Internal Power Supply

For a switch with an internal power supply, the FX-08NX is quite compact in size (177Wx31Hx103D mm). Use the desktop switch anywhere in your office!

■ 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-08NX utilizes a chipset with low heat generation, and no fan is used inside. Enjoy quiet networking with the FX-08NX!

■ Low Cost Solution

For a 8 port switch, the FX-08NX carries an unbeatable price of ¥8,480 - the lowest in the networking industry, indeed. In your office and even your own home, the switch provides much more powerful functions than ordinary dumb (repeater) hubs do.

Specifications

Model Name	FX-08NX
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 8
Connector Type	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	Internal
Dimensions	177(W) x 31(H) x 103(D)mm
Package Contents	FX-08NX, User's Manual

▼ Product view

