



8Ports 10M/100M Switch **FX-08N**

Store&Forward

Flow Control

AutoNegotiation

LED

Cascade

Fan-less

Internal Power Supply

▶ Feature

- Switching Controller: ADMtek Phoenix AL968
- Standard Conformance: IEEE 802.3 10BASE-T AIEEE802.3u 100BASE-TX
- Access Method: CSMA/CD 10/100Mbps
- Auto-Negotiation Support: automatically detects the speed (100BASE-TX/10BASE-T) and duplex mode (full/half-duplex) Equipped with eight RJ-45 ports with Auto-Negotiation
- Supported Cables: UTP/STP Cable (100Mbps&29;FCat.5 / 10Mbps FCat. 3 or greater
- Forwarding Scheme: Store & Forward
- Network Bridging Features: Filtering, Forwarding, Address Learning
- Maximum Transfer Rate: 148,800pps
- MAC Address Table: automatically learns 1,000 entries
- Flow Control : IEEE802.3x (full-duplex) / Back Pressure (half-duplex)
- LED: Power, 100, Link/Act, FDX
- Power Consumption: 6 Watts Max.
- Internal Power Supply
- Dimensions / Weight: 251(W) x 37(H) x 118(D)mm /880 g
- Package Contents: FX-08N, User's Manual, rubber base

► Specification

Model Name	FX-08N
Access Method	CSMA/CD 10/100Mbps
Standard Conformance	IEEE 802.3 10BASE-T, IEEE802.3u 100BASE-TX
Supported Media	UTP/STP Cable
10Mbps	Category 3 or greater
100Mbps	Category 5
Ports	10/100Mbps RJ-45 Switching Port (MDI-X/MDI) x 8Port
Speed / Mode Configurations	Autonegotiation
LED Indicators	Power, 100, Link/Act, FDX
Network Bridging Features	Filtering, Forwarding, Address Learning
Filtering/ Forwarding Rate	148,810pps Max
Switching Scheme	Store & Forward
Flow Control	IEEE802.3x full-duplex/ Back Pressure half-duplex
Power Input	AC100-240V, 50/60Hz
Power Consumption	6W Max
Operating Temperatures	0-40degrees Celsius
Operating Humidities	35-85%(non-condensing)
Dimensions	251(W) x 37(H) x 118(D)mm
Weight	890g
EMI	FCC Class A, CE, VCCI Class A