



## 5Ports 10M/100M Switch FX-05SMC

Store&Forward

Flow Control

Cascade

AutoNegotiation

Fan-less

AC Adapter

LED

Magnet on the Bottom

### Feature

One of the most frequently used switch in work groups

Though compact and lightweight, the switch is packed with powerful features including 10/100Mbps and full/half duplex Auto-Negotiation on all ports and IEEE802.3x compliant flow control.

Since the product implements various advantages of Switch such as i)reduced network traffic, ii) efficient data transfer and iii)improved performance all without wasting the existing networking resources, it is an ideal solution for establishing a small-scale network and also a perfect work group switch for large-scale networks.

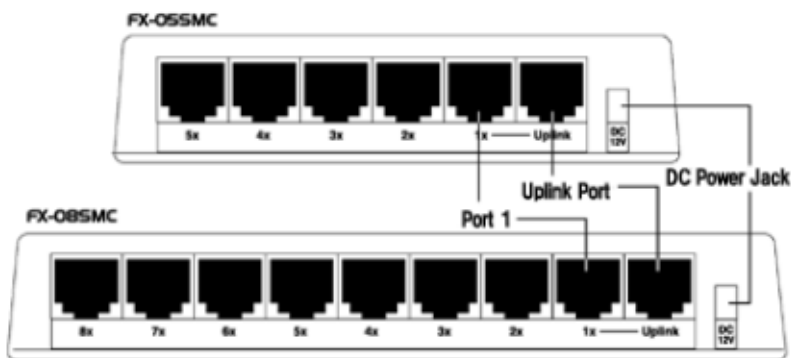
- Complies with IEEE802.3 10BASE-T and IEEE802.3u 100BASE-TX standards
- Equipped with five RJ-45 STP ports for 100BASE-TX/10BASE-T connection
- Supports Auto-Negotiation: automatically detects transfer speed (10/100BASE-TXbps) as well as duplex mode (half/full-duplex)
- Equipped with a MAC address table : automatically learns up to 1,000 MAC addresses
- Supports 1MB packet buffer which can store 512 full size data packets.
- Employs Store & Forward switching scheme
- Supports Flow Control (Full duplex: IEEE802.3x, Half-duplex: Back Pressure)
- Provides LEDs for monitoring the status of each port and network
- Equipped with an Uplink port for cascading to another hub
- Quiet fan-less architecture that best suits desktop usage
- Light in weight, compact plastic body , Provides magnets on the base for easy attachment to desks
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### Feature

<b>Model Name</b>	<b>FX-05SMC</b>
<b>Access Method</b>	CSMA/CD 10/100Mbps
<b>Standard Conformance</b>	IEEE 802.3 10BASE-T ,IEEE802.3u 100BASE-TX

<b>Supported Media</b>	UTP/STP Cable
<b>10Mbps</b>	Category 3 or greater
<b>100Mbps</b>	Category 5
<b>Ports</b>	10/100Mbps RJ-45 switching Port (MDI-X/MDI)x5Port
<b>Speed/ Mode Configuration</b>	Autonegotiation
<b>LED Indicators</b>	Power ,100Col ,10Col ,Link/Act,100
<b>Network Bridging Features</b>	Filtering, Forwarding, MAC Address Learning
<b>Filtering/ Forwarding Rate</b>	148,810pps Max
<b>Switching Scheme</b>	Store & Forward
<b>Flow Control</b>	IEEE802.3x (Full Duplex) Back Pressure (Half Duplex)
<b>Power Input</b>	DC12V 1.0A
<b>Power Consumption</b>	3.16W Max
<b>Operating Temperatures</b>	0-40degrees Celsius
<b>Operating Humidity</b>	35-85%(non-condensing)
<b>Dimensions</b>	114(W) x 28(H) x 82(D)mm
<b>Weight</b>	790g
<b>EMI</b>	FCC Class A, CE

▼ Product view



FX-05SMC/08SMC Rear View