

1000Mbps 10-Port Management Ethernet Switch

10/100/1000Mbps TP 8-Port + SFP 2-Slot Fiber Optic Switch



- TP 8-Port + SFP 2-Slot Gigabit Ethernet Switch
- 20Gbps switch fabric, non-blocking switch architecture
- IEEE 802.3Q Tagged based/Port Based VLAN
- IGMP Snooping
- SNMP Trap (Cold start, Port Link, Power status)
- IEEE 802.1x User Authentication for Network Security
- Port Mirroring function for analyzing Network Error and Traffic
- Automatic Link Fail-over by Mac-based 802.3ad LACP
- RSTP (Rapid Spanning Tree Protocol)
- 19" Rack installable

SFC400GM

Specifications

Technology	- Standard	IEEE 802.3/3u/3ab/3z 10Base-T/ 100Base-TX and 1000Base-T/ Gigabit Fiber IEEE 802.3ad Port trunk with LACP IEEE 802.1w Rapid spanning tree protocol IEEE 802.1Q VLAN Tagging IEEE 802.1x Port Authentication Network Control
	- RJ45 Ports	10/100/1000Mbps TP 8-Ports Auto-negotiation, Auto MDI-X
Interface	- Fiber Ports	SFP 2-Slots, 1000Base-SX/LX SFP,
	- LED Indicators	Power, 1000Mbps Link/Act 10/100Mbps Link/Act per port
Performance	- Back Plane	Switch Fabric 20Gbps, 8K MAC Address table, Jumbo Frame 9.6Kbytes
	- Layer 2	Management Interfaces: Web Browser, SNMPv1, v2c monitor and SNMP Trap VLAN: Port-Based / 802.1Q Tagged Based VLAN Up to 64 VLAN groups Link Aggregation: Supports 4 groups of 8-Port trunk IEEE 802.3ad LACP QoS: Traffic classification based on 802.1p priority, DSCP field in IP Packet IGMP Snooping: IGMP(v1/v2/v3) Snooping, up to 64 multicast Groups
Environmental	- Temperature	Operation: 0°C ~ 60°C, Storage: -20°C ~ 80°C
	- Humidity	5 ~ 95% (Non-condensing)
Input Voltage		100~240VAC, 50/60Hz, Power consumption 8.8W
Dimensions		217mm(W) x 155mm(D) x 44mm(H)

Ordering Information

Model Name	Description
SFC400GM	10/100/1000Mbps TP 8-Port + SFP 2-Slot Fiber Optic Switch
SFP-SX	SFP(1.25Gbps) Module, Multi-mode, 220/550m, 850nm, LC Connector
SFP-LX20	SFP(1.25Gbps) Module, Single-mode, 20Km, 1310nm, LC Connector