

10-Ports PoE 10/100/1000Mbps Ethernet Switch

8-Ports PoE 10/100/1000Mbps + 2-Slots SFP



SFC 400HP

- 802.3at PoE 30.8Watt (Max. 120Watt)
- Simple Web Management interface
- High Gigabit Performance (20Gbps)
- SNMP Remote Management
- Auto Scan Manager Program
- RSTP (Rapid Spanning Tree Protocol)

Features

- 8-Ports 10/100/1000Mbps(802.3at PoE)
- 2-Slots SFP
- 8K MAC Address table, Automatic source address learning
- 20Gbps switch fabric, non-blocking switch architecture
- 9K Jumbo Frame supports at all speed (10/100/1000Mbps)
- Supports Port-Based and 802.1Q VLAN function, up to 64 groups
- Auto Scan Manager Program (Scan, IP setting)
- IEEE 802.1w Rapid-Spanning Tree protocol support
- Link Aggregation supports static mode and LACP (IEEE 802.3ad)
- IGMP Snooping for multicast filtering, supports v1, v2, v3
- MLD Snooping for multicast filtering, supports v1, v2
- 8 QoS classes per port

Specifications

Technology	- Standard	IEEE 802.3/3u/3ab/3z 10BASE-T/100Base-TX and 100Base-FX/1000Base-T/Gigabit Fiber IEEE 802.3ad Port trunk with LACP IEEE 802.1Q VLAN Tagging	IEEE 802.1w Rapid Spanning Tree protocol IEEE 802.1x Port Authentication Network Control
Interface	- RJ45 Ports	8-Ports 10/100/1000Base-T, UTP/STP Cat. 3,4,5 Cable EIA/TIA-568 100-ohm(100m)	
	- SFP Slots	100/1000Base-T(X) 2-Slots SFP, LC Connector Multi mode : 62.5/125 μ m(220m), Single mode : 9/125 μ m(~100km)	
	- LED Indicators	Power, Link/Act, PoE ON per port	
Performance	- Back Plane	Switch Fabric 20Gbps, MAC Address 8k, Jumbo Frame 9Kbytes	
	- PoE (Power over Ethernet)	52VDC, 15.4W, 350mA (IEEE 802.3af) 52VDC, 30.8W, 590mA (IEEE 802.3at)	
	- Layer 2	Management Interfaces : Web browser, SNMP v1, 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, Store: -20°C ~ 80°C	
	- Humidity	5% ~ 95% (Non-condensing)	
Power Supply	- Input Voltage	100-240VAC, 50-60Hz, Auto-sensing	
Mechanical	- Dimensions	330mm(W) x 155mm(D) x 43.5mm(H), 1.8kg, 1U	