

PoE 10/100/1000Mbps 24-Ports Optical Switch

PoE 10/100/1000Mbps TP 24-Ports + SFP 4-Slots (Combo Port : 23,24)



- 802.3at PoE 30.8W (Max. 380W)
- 10/100/1000Mbps TP 24-Ports (Combo Port:23,24)
- Web based Management, SNMP Management
- IGMP Snooping
- 24-Ports (PoE 802.3at) + SFP 4-Slots L2 Management Optical Hub
- IEEE 802.1p QoS, VoIP QoS
- IEEE802.3at Power over Ethernet / PSE
- Port Mirroring for Analysis of Network Errors and Traffics
- Network Security Optimization by IEEE 802.1 Q-in-Q
- IEEE 802.1x User Authentication for Network Security
- IEEE 802.1d & IEEE 802.1w Rapid Spanning Tree

Specifications

Technology	Standard	IEEE 802.3 10Base-T IEEE 802.1d Spanning tree protocol IEEE 802.1Q VLAN Tagging IEEE 802.3u 100Base-TX/100Base-FX IEEE 802.1w Rapid Spanning tree protocol IEEE 802.3af Power over Ethernet	IEEE 802.3z Gigabit SX/LX IEEE 802.1s Multiple spanning tree protocol IEEE 802.1x Port Authentication Network Control IEEE 802.3ab Gigabit 1000T IEEE 802.1p Class of Service IEEE 802.3at Power over Ethernet
Interface	RJ45 Ports	PoE 10/100/1000Mbps TP 24-Port(Combo Port: 23,24), Auto-Negotiation, Auto MDI-X	
	Fiber Ports	SFP 4-Slots(Combo Port : 23,24) 1000Mbps-SX/LX SFP, 100Mbps-FX SFP, Speed auto detection	
	LED Indicators	System : Power Ports : 10/100/1000Mbps Link/Act, PoE In-Use, SFP Link	
Performance	Back Plane	Switch Fabric 52Gbps, 8K MAC Address table, Jumbo Frame 9.6Kbytes	
	PoE	PoE Power Budget: Max. 380Watt Number of PD@7Watt / 24Port Number of PD@15.4Watt / 24Port Number of PD@30.8Watt / 12Port	
Operating Environment	Temperature	Operation: 0°C ~ 60°C, Storage: -20°C ~ 80°C	
	Humidity	5 ~ 95% (Non-condensing)	
Input Voltage		100~240VAC, 50/60Hz	
Dimension		440mm(W) x 300mm(D) x 44mm(H)	

Ordering Information

Model Name	Description
SFC4000HP	POE 10/100/1000Mbps TP 24-Ports + SFP 4-Slots (Combo Port : 23,24), Management Gigabit PoE Optical Switch
SFP-SX	SFP(1.25Gbps) module, Multi-mode, Transmission Distance 220/550m, 850nm, LC Connector
SFP-LX	SFP(1.25Gbps) module, Single-mode, Transmission Distance 20km, 1310nm, LC Connector
SFP-MM	SFP(155Mbps) module, Multi-mode, Transmission Distance 2km, 1310nm, LC Connector
SFP-SM	SFP(155Mbps) module, Single-mode, Transmission Distance 20km, 1310nm, LC Connector