

100/1000Mbps SFP 24Slots 10G Optical Switch

100/1000Mbps SFP 24Slots + TP 4Ports(Combo) + 10G SFP 4Slots 4 S-Ring Support



- 100/1000Mbps SFP 24Slots + TP 4Ports(Combo) + 10G SFP 4Slots
- Supports AC & DC power redundancy
- Web based Management, Supports SNMP Management
- Supports IGMP Snooping
- Supports Port Mirroring for Network Errors and Traffic Analysis
- 802.3ad Link Aggregation Control Protocol(LACP)
- Supports IEEE 802.1d & IEEE 802.1w Rapid Spanning Tree
- ITU-T G.8032 ERPS
- Port Mirroring
- Packet Throughput : 95 Mpps

Specification

Standard	- Standard	IEEE 802.3 10Base-T IEEE 802.3ad Port trunk with LACP IEEE 802.1Q VLAN Tagging IEEE 802.3ae 10Gbps Ethernet	IEEE 802.3u/x/z 100Base-TX/FX, Gigabit SX/LX IEEE 802.1w Rapid spanning tree protocol IEEE 802.1x Port Authentication Network Control
	- RJ45 Port	10/100/1000Mbps TP 4Ports (Combo Ports 1~4), Auto-Negotiation, Auto MDI-X	
Interface	- Optical Ports	Supports SFP 24Slots, 1000Mbps-SX/LX SFP, Supports 100Mbps-FX SFP, Speed auto detection, 10G SFP 4Slots, 10G SFP+	
	- LED	System : Power Ports: 10/100/1000Mbps Link/Act/Speed, SFP Link	
Specification	- Back Plane	Switching Fabric 128Gbps, 32K MAC Address table, Jumbo Frame 4.7Kbytes	
	- RING	S-Ring Support	
	- Layer 2	Management Interfaces: Console, Telnet, Web Browser, SNMPv1, v2c, SNMP v3 VLAN: 802.1Q Tagged Based VLAN, Port VLAN, Q-in-Q, Private VLAN Edge (PVE) Spanning Tree: IEEE 802.1D, IEEE 802.1w Rapid Spanning Tree, IEEE 802.1s MSTP IEEE 802.3ad LACP / Static Trunk, IGMP (v1/v2/v3) Snooping IP-Based ACL / MAC-Based ACL, 802.1Q VLAN tag QoS	
Operating Environment	- Temperature	Operating: 0°C ~ 60°C Storage: -20°C ~80°C	
	- Humidity	5 ~ 95% (non-condensing)	
Input Power		100~240VAC, 50/60Hz	
Dimension		440mm(W) x 203mm(D) x 44mm(H), 1U	

Ordering Information

Model	Specification
SFC4500ADC	100/1000Mbps SFP 24Slots, TP 4Ports(Combo), 10G SFP 4Slots, 4 S-Ring Support
SFP+10G-LR	SFP(10G) Optical Module, Single Mode, Transmission distance 10km, 1310nm, LC Connector
SFP-SX	SFP(1.25Gbps) Optical Module, Multi Mode, Transmission distance 220/550m, 850nm, LC Connector
SFP-LX	SFP(1.25Gbps) Optical Module, Single Mode, Transmission distance 20Km, 1310nm, LC Connector