

24-SFP Slots 100/1000Mbps Ethernet Switches

100/1000Mbps SFP 24-Slots + TP 8-Ports (Combo)



- 24-Slots 100/1000Mbps SFP + UTP 8-Ports Combo
- Web based Management, SNMP Management support
- IGMP Snooping
- TP port Throughput Auto Negotiation, AUTO MDI-X
- IEEE 802.1p QoS and VoIP QoS support
- IEEE 802.1x User Authentication for Network Security
- Network Security Optimization by IEEE 802.1 Q-in-Q support
- Automatic Link Fail-over by Mac-based 802.3ad LACP
- IEEE 802.1d & IEEE 802.1w Rapid Spanning Tree

Specifications

Technology	- Standard	IEEE 802.3 10Base-T	IEEE 802.3u/x/z 100Base-TX/FX, Gigabit SX/LX
		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
Interface	- RJ45 Ports	8-Ports 10/100/1000Base-TP, Combo Port(1~8), Auto-negotiation, Auto MDI-X	
	- Fiber Ports	SFP 24-Slots, 1000Base-SX/LX SFP, 100Base-FX SFP, Speed auto detection	
	- LED Indicators	Ports: 10/100/1000 Link/Act/Speed, SFP Link	
Performance	- Back Plane	Switching Fabric 48Gbps, 8K MAC Address table, Jumbo Frame 10Kbytes	
	- 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	
Environmental	- Temperature	Operation: -20°C ~ 70°C, Store:: -40°C ~ 80°C	
	- Humidity	5~95% (Non-condensing)	
Input Voltage		100~240VAC, 50/60Hz	
Dimensions		440mm(W) x 200mm(D) x 44.5mm(H), 1U	

Ordering Information

Model Name	Description
SFC4000A	24-SFP Slots 100/1000Mbps + 8-Ports TP Combo, Management Giga Ethernet Switch
SFP-SX	SFP(1.25Gbps) Module, Multi-mode, 220/550m, 850nm, LC Type
SFP-LX20	SFP(1.25Gbps) Module, Single-mode, 20Km, 1310nm, LC Type
SFP-MM	SFP(155Mbps) Module, Multi-mode, 2km, 1310nm, LC Type
SFP-SM20	SFP(155Mbps) Module, Single-mode, 20km, 1310nm, LC Type