

# Gigabit / 10G Ring Switch

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



- Gigabit S-Ring (Recovery time <10ms)
- TP 24-Port + SFP 4-Slot (Combo Port : 23,24)
- Auto Negotiation, Auto MDI-X
- Web based Management, SNMP Management
- IGMP Snooping
- IEEE 802.1p QoS and VoIP QoS
- 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

SFC4500T

## Specifications

<b>Technology</b>	- Standard	IEEE 802.3 10Base-T, IEEE 802.3z Gigabit SX/LX IEEE 802.1d Spanning Tree Protocol IEEE 802.1s Multiple Spanning Tree Protocol IEEE 802.1x Port Authentication Network Control IEEE 802.1Q VLAN Tagging IEEE 802.3u 100Base-TX/100Base-FX IEEE 802.3ab Gigabit 1000T IEEE 802.1w Rapid Spanning Tree Protocol IEEE 802.1p Class of Service
<b>Interface</b>	- RJ45 Ports	10/100/1000Mbps TP 24-Ports(Combo Port : 23,24),Auto-Negotiation, Auto MDI-X
	- Fiber Ports	4-SFP 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, SFP Link
<b>Performance</b>	- Back Plane	Switching Fabric 52Gbps, Jumbo Frame 9.6Kbytes
	- RING	S-Ring Support
	- MAC Address	8K MAC Address table
<b>Environmental</b>	- Temperature	Operation: 0°C ~ 60°C, Store: - 20°C ~ 80°C
	- Humidity	10 ~ 90% (Non-condensing)
<b>Input Voltage</b>		100~240VAC, 50/60Hz, DC36V~55V
<b>Dimensions</b>		440mm(W) x 300mm(D) x 44mm(H)

## Ordering Information

Model Name	Description
SFC4500T	24-Ports 10/100/1000Mbps TP + 4-SFP Slots(Combo Port : 23,24), Ring Management Giga Ethernet Switch
SFP-LX20	SFP(1.25Gbps) , Single-mode, 20Km, 1310nm, LC Type
SFP-SX	SFP(1.25Gbps), Multi-mode, 220/550m, 850nm, LC Type