## 26-Ports 10/100/1000Mbps Ethernet Switch

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



- Gigabit S-Ring(Recovery time < 50ms)</li>
- 26-Ports Gigabit(Combo Port : 23,24)
- Web Based Management, SNMP Management
- 24-Ports + 4-SFP Slots Management
- Auto Negotiation, Auto MDI-X
- IGMP Snooping
- IEEE 802.1p QoS, VoIP QoS
- Port Mirroring
- Support IEEE 802.1 Q-in-Q LACP
- IEEE 802.1x user certification
- IEEE 802.1d & IEEE 802.1w Rapid Spanning Tree

## **Specifications**

| Technology    | - Standard       | IEEE 802.3 10Base-T IEEE 802.1Q VLAN Tagging IEEE 802.3z Gigabit SX/LX IEEE 802.3u 100Base-TX/100Base-FX IEEE 802.1d Spanning Tree Protocol IEEE 802.1s Multiple Spanning Tree Protocol IEEE 802.1x Port Authentication Network Control IEEE 802.1p Class of Service |
|---------------|------------------|--|
| Interface     | - RJ45 Ports     | 24-Ports 10/100/1000Mbps TP(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<br>Ports: 10/100/1000 Link/Act, SFP Link   |
| Performance   | - Back Plane     | Switching Fabric 52Gbps, Jumbo Frame 9.6Kbytes   |
|               | - Ring           | S-Ring Support   |
|               | - MAC Address    | 8K MAC Address table   |
| 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  |
| Mechanical    | - Dimensions     | 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 Switch           |
| SFC4500TDC | 24-Ports 10/100/1000Mbps TP + 4-SFP Slots(Combo Port : 23,24), Ring Management Switch, DC Power |
| SFP-SX     | SFP(1.25Gbps) Module, Multi-mode, 220/550m, 850nm, LC Type                                      |
| SFP-LX     | SFP(1.25Gbps) Module, Single-mode, 20Km, 1310nm, LC Type  |