

# 3-Slot 24-Port 10/100Mbps + 2 Gigabit L2 Managed Switch



**SFC4000**

## Features

- ▶ Provide 8 to 24 Fiber (100Base-FX) Port plus 2 Gigabit Fiber port Manageable Switch HUB
- ▶ 3 slots chassis offer up to 24 Fiber or 10/100TX ports module
- ▶ Port-based VLAN and Mac Based Trunk support, Port Mirroring, Port Security
- ▶ SNMP, RMON for Ethernet agent, Web Based, Telnet/TFTP, CLI Management
- ▶ IP Multicast Filtering through IGMP snooping, Port bandwidth Rate control with 0.1 Mbps increments
- ▶ ID Tagged VLAN, Flow Control, Rapid Spanning Tree Algorithm
- ▶ Port trunk with LACP, Quality Of Service

## Specifications

|                           |   |
|---------------------------|---|
| <b>Standard</b>           | IEEE 802.3u 100Base-TX, 100Base-FX, IEEE 802.3z 1000Base-SX/LX and IEEE802.3ab 1000Base-T         |
| <b>Fiber Cable</b>        | Multi-mode 62.5/125um, Single-mode 10/125um   |
| <b>Data Transfer Rate</b> | 10/100Mbps and 1000Mbps   |
| <b>Interface</b>          | Fiber : SC Connector TP : Shielded RJ-45 Jack   |
| <b>Distance</b>           | 100Base-FX : Multi-mode 2km, Single-mode 20km,<br>1000Base-SX : 220m, 1000Base-LX : 10km          |
| <b>Diagnostic LEDs</b>    | System Power<br>Per Port : Link, Activity, Full duplex, 1000Mbps, 100Mbps                         |
| <b>Wave Length</b>        | 1310 nm   |
| <b>Temperature</b>        | Operating : 0~50℃ Storage : -20~70℃   |
| <b>Humidity</b>           | 10%~90% RH Non-condensing   |
| <b>Power</b>              | AC110~220V, 50/60Hz or -48VDC   |
| <b>Dimension</b>          | 442mm(W) × 280mm(D) × 45 mm(H) - Single Power<br>442mm(W) × 336mm(D) × 45 mm(H) - Redundant Power |

## Ordering Information

| Expansion Module        | Description   |
|-------------------------|---|
| <b>SFC4000</b>          | 3slot chassis, Single Power (AC)<br>3slot chassis, Redundant Power (AC or DC) |
| <b>Expansion Module</b> |   |
| Module 8 × 100TX        | 8 port 10/100TX Module  |
| Module 8FX(MM/SCM)      | 8 port 100FX multi-mode(20km) module  |
| Module 8FX(SM/SCS)      | 8 port 100FX single-mode (20km) module  |
| Module 8FX(SM/SCSW)     | 8 port 100FX single-mode (20km) module, WDM, 1-Fiber                          |