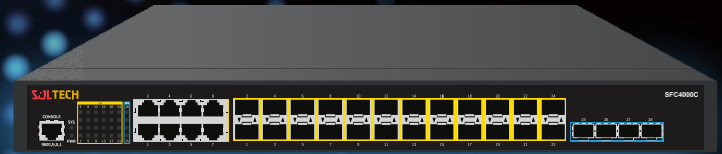


SFC4000C

Ethernet Optical Switch

1Gbps TP 8-Port (COMBO) +
1Gbps SFP 24-Slot + 10Gbps
SFP 4-Slot Managed Switch



Features

- TP 8-Port (Combo) + SFP 1G 24-Slot + SFP 10G 4-Slot Managed Switch
- 4k VLAN entries, GVRP, 802.1D(STP), 802.1W(RSTP), 802.1S(MSTP)
- IGMPv1/v2/v3, IGMP Snooping, Static routing
- MLDv1/v2, MLD Snooping
- Port isolation, port security, DHCP Snooping
- IEEE802.1x certification, Radius, TACACS+
- Static and LACP link aggregation, EAPS, ERPS
- Console, Telnet, SSH, HTTP, HTTPS, SNMPv1/v2/v3, RMON, NTP, SPAN, RSPAN

Specification

Standard	
Standard	10Base-T: UTP category 3, 4, 5 cable(maximum 100m) 100Base-T: UTP category 5, 5e cable(maximum 100m) 1000Base-T: UTP category 5e, 6 cable(maximum 100m) 1000Base-X: MMF, SMF 10GBase-X: MMF, SMF
Interface	
RJ45 Port	1Gbps TP 8-Port (Combo)
Fiber Port	1Gbps SFP 24-Slot + 10Gbps SFP 4-Slot
LED Indication	Power, System, Port Link/activity
Performance	
Back Plane	Switch Fabric 128Gbps, Forwarding rate 95.2Mpps
Flash	32MB
DRAM	256MB
MAC	16K
Operating Environment	
Temperature	Operating: 0~50°C, Storage: -20~70°C
Humidity	10~90% (Non-condensing)
Power Input	
-	AC 100 ~ 240V
Dimension	
WxDxH	440x280x44(mm)

SFP Modules

Model	Specification
SFP+10G-LR/SFP+10G-SR	10G, Single-mode, 10km, 1310nm, LC/10G, Multi-mode, 300m, 850nm, LC
SFP-LX20/SFP-SX	1Gbps SFP, Single-mode, 20Km, 1310nm, LC/1Gbps SFP, Multi-mode, 220m, 850nm, LC
SFP-SM20/SFP-MM	100Mbps, Single-mode, 20km,1310nm, LC/100Mbps, Multi-mode, 2km, 1310nm, LC
SFP-SMW/SFP-LXW	100Mbps, Single-mode, 20km, 1-Fiber(WDM)/1G, Single-mode, 20km, 1-Fiber(WDM)