

Full Gigabit 16 SFP Port Fiber Switch

FEATURES

- 16x1000Base-FX SFP Ports
- 1.25Gbps full duplex fiber ports
- 2x1000M Ethernet port with auto-negotiation
- MDI/MDIX and half/full-duplex
- Lighting Protection Design



SPECIFICATIONS

Model No.	FSC - 16FET-SFP
Standards	
Network Protocol	IEEE802.3 IEEE802.3i 10BASE-T IEEE802.3u 100BASE-TX IEEE 802.3ab 1000BASE-T IEEE802.3x IEEE 802.3z
Ethernet Port	
Connector	RJ45
Data Rate	2x10/100/1000M
Distance	0~100m
UTP Type	UTP-5E or 6
Fiber Port	
Connector	16 x SFP ports
Data Rate	1.25Gbps
Optical Wavelength	850nm/1310nm/1490nm/1550nm
Transmission Distance	10BASE-T : Cat3,4,5 UTP(≤250 meter) 100BASE-TX : Cat5 or later UTP(150 meter) 1000BASE-TX : Cat6 or later UTP(150 meter) Single mode single fiber(MAX 20KM) Single mode double fiber (MAX 20KM) Multiple mode double fiber(MAX 850M/2KM) Optional 3-100KM SF
Performance	
Processing Type	Store and Forward
MAC Table	8K
Buffer Space	2.5Mbit
Max. Packet Length	9K bytes
Back Bandwidth	36Gbps

Power	
Power type	External Power Supply DC 5V, 3A
Input Voltage	AC100V~240V, 50/60Hz
Connector	DC Socket
Working Voltage	5V
Power Consumption	15W
LED Indicator	PWR:Power LED 1-16:(SFP LED)\ TP1/TP2: Port LED Port : (Green=10/100M LED Orange=1000M LED
General	
Working Temperature	-15°C ~ 65°C
Working Humidity	5~90% (non-condensing)
Color	Metal, Black
Dimension	485x235x45mm
Protection Level	Lightning 3KV, 8/20Us; IP40
Mounting	19" 1U Rack
Weight	2.56kg