

2.5G Industrial Ethernet

10/100/1000-T 8-Port + 100/1000/2.5Gbps SFP 2-Slots + 100/1000Mbps SFP 2-Slots



- 10/100/1000-T 8-Ports + SFP 4-Slots
- SFP 2-Slots(100/1000/2.5Gbps), SFP 2-Slots(100/1000Mbps)
- ARP Inspection, DHCP Snooping, IP Source Guard support
- STP(IEEE 802.1D) /RSTP(IEEE 802.1w) /MSTP(IEEE 802.1Q)
- Carrier Ethernet (ERPS)
- S-Ring, Dual Ring
- IPv4/IPv6
- IPMC support (IGMP/MLD)
- Auto Scan Manager Program (Scan, IP Setting)

Specifications

Technology	Standard	IEEE 802.3/3u/3ab/3z 10Base-T / 100Base-TX and 100Base-FX / 1000Base-T /Gigabit Fiber IEEE 802.1w Rapid spanning tree protocol IEEE 802.1Q VLAN Tagging IEEE 802.3ad LACP
Interface	RJ45 Port	8-Ports 10/100/1000Base-T(X), Auto MDI/MDI-X UTP/STP Cat. 3, 4, 5, 6 Cable EIA/TIA-568 100-ohm(100m)
	Fiber Port	100/1000Base SFP Slot, 100/1000/2.5Gbps SFP Slot Multi mode: 50/125 μ m, 62.5/125 μ m, Single mode: 9/125 μ m
	LED Indication	Per unit: Power, Power Input 1, Power Input2, Fault/Alarm, Ring Master 1000Base-T Port: Speed(1000Mbps Yellow), Link/Activity (Green) Mini-GBIC: Link/Activity (Green)
	I/O Device	2 Input, 2 Output
Performance	Back Plane	Switching Fabric 30Gbps
	Mac Address	8K MAC Address table
	Installation Method	Panel mounting
Operating Environment	Temperature	Operating : -40°C ~ 80°C, Storage: -40°C ~ 85°C
	Humidity	5% ~ 95% (Non-condensing)
Power Supply		DC 12V~54V, Dual Power, Polarity Protection Circuit
Dimension		153.8mm(W) x 151.2mm(D) x 44.4mm(H)

Ordering Information

Model Name	Specification
SFC8000G	POE 10/100/1000Mbps10/100/1000-T 8-Ports + 100/1000/2.5Gbps SFP 2-Slots+ 100/1000Mbps SFP 2-Slots
SFP-SX	SFP(1.25Gb) module, Multi-mode, Transmission Distance 220/550m, 850nm, LC Connector
SFP-LX20	SFP(1.25Gb) module, Single-mode, Transmission Distance 20Km, 1310nm, LC Connector