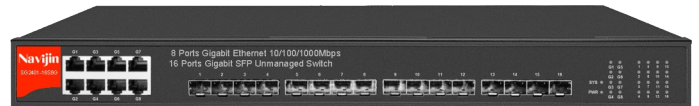


SG2401-16S8G

8-port RJ45 + 16-port SFP Industrial Gigabit Unmanaged PoE Switch

Highlights

- 8x 1G 802.3af/at PoE(PoE+) RJ45 interfaces
- 16x 1G SFP fiber interfaces
- **52Gbps** Switching Capacity
- Support **4K** MAC address
- **IP30** Protection grade



Specifications

Model	SG2401-16S8G
Hardware Specifications	
Power Supply	AC 100~240V 50/60Hz
LED Indicators	16x SFP Link-Act / 8x RJ45 Link-Act / Power / System
Dimensions	440mm x 190mm x 44.5mm
Housing	Aluminum
Installation	Rack-mount
Ethernet Interface	8x 10/100/1000Mbps RJ45 ports
Port PoE Power	Per Port DC 52V, 300mA; max. 15.4 watts (IEEE 802.3af) Per Port DC 52V, 600mA; max. 30 watts (IEEE 802.3at)
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3x, IEEE 802.3cb, IEEE 802.3
Fiber Interface	16x 100/1000Mbps SFP slots
Switching Specifications	
Transmission Method	Store-and-Forward
Switching Capacity	52Gbps
Packet Forwarding Rate	38.68Mpps
Packet Buffer	4.1Mbit
Jumbo Frame	10K bytes
MAC Address Table	4K
Environment Specifications	
Protection Grade	IP30
Operating Temp./Hum.	-40°C ~ 75°C / 10% ~ 90%
Storage Temp./Hum.	-40°C ~ 70°C / 5% ~ 95%
EMS	IEC61000-4-2, Level 4 IEC61000-4-3, Level 4 IEC61000-4-4, Level 4 IEC61000-4-5, Level 4 IEC61000-4-6, Level 4 IEC61000-4-8, Level 4 IEC61000-4-9, Level 4 IEC61000-4-10, Level 5