



4-port Industrial Gigabit PoE+ Ethernet Switch

- 4 x 10/100/1000 Mbps IEEE802.3 af/at PoE+ Ethernet ports up to 30W.
- 2 uplink ports, 1000Mbps optical port and Ethernet port.
- Switch capacity up to 12Gbps with package forwarding rate up to 8.9Mpps. Supports 4K high-definition video transmission.
- Up to 4M Package data cache, making high-capacity data forwarding more smooth.
- Up to 8K for the MAC address, easy for system upgrade. Support IEEE802.3X full duplex flow control; support (Auto MDI/MDIX) function.
- Dual redundancy power supply design with superior circuit protection up to 6kV.
- Industrial designed extruded aluminium heat sink casing for optimal heat dissipation without fan.
- Fast installation, easy operation, convenient for wall, din rail and desktop installation.

Technical Specifications

Ethernet Port	1 ~ 4 Ports: 10/100/1000Mbps Ethernet port, adaptive control UPLINK Ethernet port: 10/100/1000Mbps Ethernet port SFP: SFP optical fiber module, 1000Mbps
Transmission Distance	1 ~ 4 ports: Recommended 120m Max.150m; Uplink 1000Mbps Ethernet port: Max.100m SFP: depend on the optical module performance
PoE Protocol	IEEE802.3af, IEEE802.3at
PoE Power Supply	End-span
PoE Power Consumption	Each port ≤ 30W, Total 60W
Ethernet Standard	IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX, IEEE802.3ab 1000BASE-T, IEEE802.3z 1000BASE-SX/LX, IEEE802.3x
Package Data Cache	4M
MAC Address	8k
ESD Protection	Level 3, IEC61000-4-2
Lightning Protection	Level 3, IEC61000-4-5
Power Supply	Power Adaptor DC 48~57V, 60W
Working Conditions	-40°C ~ 75°C, 0 ~ 95% Humidity
Dimensions	159 x 110 x 46.5 mm
Weight	0.6 kg