



16-port L2 Managed PoE+ Full Gigabit Ethernet Switch

- 16 ports L2 managed PoE/PoE+ full gigabit switch provides 16 nos. 10/100/1000 Mbps downlink PoE Ethernet ports.
- Supports IEEE802.3af/at, 2 nos. 1000Mbps uplink SFP ports and 2 nos.10/100/1000Mbps uplink combo Ethernet ports.
- Provide web-based layer 2 network management and PoE management with simple operation process.
- Support high-speed data forwarding, perfectly designed for large flow of video data forwarding in security surveillance.
- Support one-key recovery of IP address & user password.
- Excellent circuit isolation protection, lightning protection up to 6 kV.
- Quick installation, easy operation and convenient for wall/ desk/ rack installation.

Technical Specifications

Ethernet Port	1 ~ 16 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 ~ 16 ports: Recommended 70m Max.100m; 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 270W
Ethernet Standard	IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX, IEEE802.3ab 1000BASE-T, IEEE802.3z 1000BASE-SX/LX, IEEE802.3x, IEEE802.1q, IEEE802.1p, IEEE802.3ad, IEEE802.1d, IEEE802.1x
Switch Capacity	40 Gbps, 30 Mpps Packet Transfer Rate, 16k MAC Address
Buffer Capacity	12 M
Management	L2
ESD Protection	6kV Level 3, IEC61000-4-2
Lightning Protection	6kV Level 3, IEC61000-4-5
Power Supply	AC 100~240VAC, <150W (Full Load)
Working Conditions	-10°C ~ 50°C, 0 ~ 95% Humidity
Dimensions	442 x 305 x 44.5 mm
Weight	4.35 kg