

4-port PoE Gigabit Ethernet Switch

Model: V900-AF-41N



Features:

- 4*10/100M PoE ports + 1*Gigabit uplink RJ45 port
- IEEE 802.3af/at standard, total power 65W, maximum 30W PoE power of single port
- One-click smart dial mode, support port isolation, 250 meters extend
- PoE watchdog, PoE ports support automatically restart, reduce manual maintenance
- 4KV surge protection, 8KV ESD, suitable for -10~50°C wide temperature environment

Specification:

I/O Interface	
Power	AC input (100 - 240V)
Ethernet	4 Port 10/100M PoE 1 Port 10/100M Ethernet Uplink
Performance	
Switching Capacity	1Gbps
Throughput	0.744Mpps
MAC Address	2K
Jumbo Frame	2Kbytes
Transfer Mode	Store and forward
MTBF	100000
Standard	
Network Protocol	IEEE802.3 (10Base-T) IEEE802.3u (100Base-TX) IEEE802.3x (Flow control)
PoE Protocol	IEEE802.3af (15.4W) IEEE802.3at (30W)
Industry Standard	EMI: FCC Part 15 CISPR (EN55032) class A EMS: EN61000-4-2 (ESD) EN61000-4-4 (EFT) IEN61000-4-5 (Surge)
Network Medium	10Base-T : Cat3, 4, 5 or above UTP(≤100m) 100Base-TX : Cat5 or above UTP(≤100m)
Performance	
Security Certificate	CE、FCC、RoHS
Environment	
Working environment	Working Temperature: -10~50°C Storage Temperature: -40~85°C Working Humidity: 10%~90%, non-condensing Storage Temperature: 5%~95%, non-condensing Working Height: Maximum 10,000 feet Storage height: Maximum 10,000 feet
Standard	
Structure Size	Product Size: 200*120*45mm Package Size: 245*190*60mm Product Net Weight: 0.5kg Product Gross Weight: 0.8kg
Packing Info	MEAS: 505*320*400mm Packing Qty: 20 unit Packing weight: 17 KG
Power Voltage	Input Voltage: AC 100-240 V Output Voltage: 52V1.25A
Package List	Switch 1 pcs, Power cord 1 pcs, User manual 1 pcs, Certification 1 pc
Indication	
Dip Switch	VLAN: Port isolation mode. In this mode, the PoE ports (1-4) of the switch cannot communicate with each other, and can only communicate with the UP-link port. The port AI mode is turned on Default: Normal mode, all port can communicate with each other, the transmission distance is within 100 meters, the transmission rate is 10M / 100M adaptive; The port AI mode is closed Extend: Link extension mode, 1-4 ports PoE power supply and data transmission distance can be extended to 250 meters, the transmission rate becomes 10M, and the port AI mode is turned on
LED indicators	PWR, SW, 1-5 Link

Note: Design & Specification are subject to change without prior notice.

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