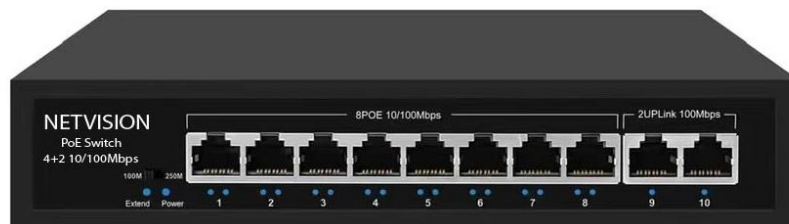


10/100M 10-port smart PoE switch

- Port: 8+2 Uplink
- Port Power: 15/30W
- Overall, Power: 120W
- Input & output voltage: input 110-240V
- Power network port : 100Mbps
- UP LINK port : 100Mbps



TECHNICAL SPECIFICATION

Model	NV-4810FE
Interface Characteristics	
Fixed Port	8*10/100Base-TX PoE ports (Data /Power) 2*10/100Base-TX uplink RJ45 ports (Data)
Ethernet Port	Port 1-10 can support 10/100BaseTX auto-sensing, full/ half duplex MDI/ MDI-X self-adaption
Twisted Pair Transmission	10BASE-T: Cat3,4,5 UTP (≤250 meters) 100BASE-TX: Cat5 or later UTP (≤100 meters)
Functional Switch	250m : long-distance and VLAN isolation (Default: off, Use: on), After opening, port 1-8 support 10M/250m transmission
Chip Parameter	
Network Protocol	IEEE802.3 10BASE-T, IEEE802.3i 10Base-T IEEE802.3u 100Base-TX, IEEE802.3x
Forwarding Mode	Store and Forward(Full Wire Speed)
Switching Capacity	2Gbps
Forwarding Rate@64byte	1.488Mpps

MAC	2K
Buffer Memory	1.25M
Jumbo Frame	1536byte
LED Indicator	Power: PWR (Green), Functional switch: 100m/ 250m (Green) Network/ PoE: 1-6/ 1-10: (Green)
PoE & Power Supply	
PoE Port	Port 1 to 8
Power Supply Pin	1/2(+) 3/6(-)
Max Power Per Port	30W, PoE+
Total PWR / Input Voltage	120W (AC100-240V)
Power Consumption	Standby<5W, Full load<120W
Power Supply	Built-in power supply, AC100-240V 50-60Hz, 2.2A
Physical Parameter	
Operation TEMP / Humidity	-20~+55°C, 5%~90% RH Non condensing
Storage TEMP / Humidity	-40~+80°C, 5%~95% RH Non condensing
Dimension (L*W*H)	195*130*40mm
Net /Gross Weight	0.75kg / 1.0kg
Installation	Desktop, Wall mount
Certification & Warranty	
Lightning Protection	Lightning protection: 4KV 8/20us, Protection level: IP30

Certification	CCC, CE mark, commercial, CE/LVD EN62368-1, FCC Part 15 Class B, RoHS
Warranty	1 year, lifelong maintenance.