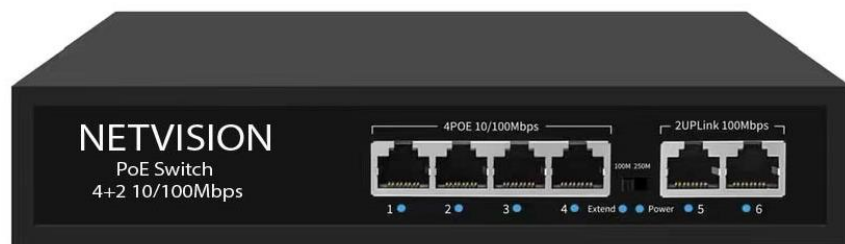


10/100M 6-port smart PoE switch

- Port: 4+2 Uplink
- Port Power: 15/30W
- Overall, Power: 72W
- Input & output voltage: input 110-240V
- Power network port : 100Mbps
- UP LINK port : 100Mbps



Specifications

Model	NV-4806FE
Interface Characteristics	
Fixed Port	4*10/100Base-TX PoE ports (Data/Power) 2*10/100Base-TX uplink RJ45 ports (Data)
Ethernet Port	Port 1-6/ 1-10 can support 10/100Base-TX 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)
Function Switch	E: long-distance transmission and VLAN isolation (Default off)
	D: PoE watchdog mode: When the network fails, PoE watchdog will restart the power supply of the device and automatically repair the network communication. (Default off)
	Note: The function switch can control different functions, which can be enabled separately and simultaneously.
Chip Parameter	
Network Protocol	IEEE 802.3 10BASE-T, IEEE 802.3i 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3x
Forwarding Mode	Store and Forward(Full Wire Speed)

Switching Capacity	1.6Gbps (non-blocking)
Forwarding Rate @64byte	0.89Mpps
MAC	1K
Buffer Memory	768K
Jumbo Frame	1536byte
LED Indicator	Power: PWR (Green), Network: Link (Yellow), PoE: PoE (Green), Function switch: E/D (Green)
PoE & Power Supply	
PoE Port	Port 1-4
Power Supply Pin	1/2(+) 3/6(-)
Max Power Per Port	30W, IEEE 802.3 af/at
Total PWR / Input Voltage	72W/ (AC100-240V)
Power Consumption	Standby<3W, Full load<65W
Power Supply	Built-in power supply, AC100-240V 50-60Hz, 1.1A
Physical Parameter	
Operation Temp/ Humidity	-20°C~+55°C, 5%~90% RH Non condensing
Storage Temp/ Humidity	-40°C~+80°C, 5%~95% RH Non condensing
Dimension (L*W*H)	142.5*115*40mm
Net /Gross Weight	0.55kg/ 0.8kg
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.