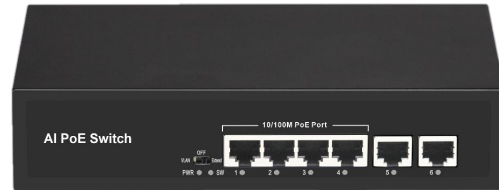




UIN-SW0402

6 Port 100M AI PoE Switch



■ Features

- 4*10/100M POE ports + 2* 10/100M Ethernet Uplink ports;
- Comply with IEEE 802.3, IEEE 802.3u, IEEE802.3af/at standards;
- Ethernet port supports 10/100M adaptive and POE functions;
- Flow control mode: full-duplex adopts IEEE 802.3x standard, half-duplex adopts Back pressure standard;
- Support port auto flip (Auto MDI/MDIX);
- Automatically supplied to adaptive devices;
- Panel indicator monitoring status and help failure analysis;
- Support for VLAN mode, OFF mode and Extend mode;
- Support Watchdog Function;
- Lightning Protection Surge: General Mode 6KV, Differential Mode 4KV, ESD 8KV.

■ Application Environment

- Metro Optical Broadband Network: Data network operators such as telecommunications, cable TV, and network system integration,etc.
- Broadband private network: Suitable for financial, government, oil, railway, electric power, public security, transportation, education and other industries
- Multimedia transmission: Integrated transmission of images, voice and data, suitable for remote teaching, conference TV, videophone and other applications
- Real-time monitoring: Simultaneous transmission of real-time control signals, images and data





■ Specification

I/O Interface	
Power	Input: AC 100-240V, 50/60Hz
Ethernet	4 Port 10/100M PoE + 2Port 100M Ethernet Uplink
Performance	
Switching Capacity	1.2Gbps
Throughput	0.8928Mpps
Packet Buffer	448K
MAC Address	1K
Jumbo Frame	2Kbytes
Transfer Mode	Store and forward
MTBF	100000 hour
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 AEMS: EN61000-4-2 (ESD)、EN61000-4-4 (EFT)、EN61000-4-5 (Surge)
Network Medium	10Base-T : Cat3、4、5 or above UTP(≤100m)100Base-TX : Cat5 ≤100m)
Protection	
Security Certificate	CE、FCC、RoHS
Environment	
Working Environment	Working Temperature: -20~50° CStorage Temperature: -40~85° CWorking Humidity : 10%~90%, non-condensingStorage Temperature: 5%~90%, non-condensingWorking Height: Maximum10,000 feetStorage height: Maximum 10,000 feet
Indication	
LED Indicators	PWR (power supply) , SW (DIP) , 1-6Green (Link&Data)
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. Normal: 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, 1-4ports 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
Mechanical	
Structure Size	Product Dimension (L*W*H): 200mm*118mm*44mmPackage Dimension (L*W*H): 245mm*190mm*60mmN.W: 0.60kgG.W: 0.86kg
Packing Info	Carton MEAS: 505*320*400mmPacking Qty: 20 unitsPacking Weight: 18.2KG
Power Voltage	Input Voltage : AC 100-240 VPower supply: 52V1.25A
Package List	Switch 1 pcs, Power cord 1 pcs, User manual 1 pc, Certification 1 pc

* Product specifications may change without prior notice.

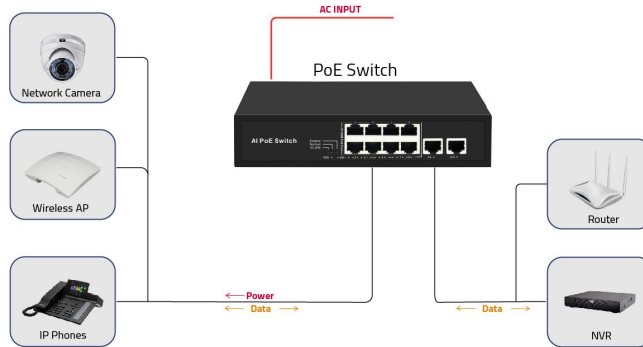




■ Available Model

UIN-SW0402 UIN-SW0802
UIN-SW1602 UIN-SW2402

■ Application



■ Accessory

■ Optional



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