

# **Unmanaged Harsh PoE Switch**

#### ISW2000-4T2GP-POE-IN



#### Overview

ISW2000-4T2GP-PoE-IN is a unmanaged harsh PoE Switch independently developed by Uniview. It has 4\*10/100Mbps adaptive RJ45 ports and 2\*1000Mbps SFP fiber module expansion slots. 1-4 RJ45 ports all support PoE power supply, a single port up to 30W. The device adopts no fan, low power consumption design, has the advantages of easy to use, compact and beautiful, simple installation. The product is designed to meet Ethernet standards, with lightning protection, static protection mechanism, operating temperature range of -30°C to 65°C, stable performance, safety and reliability, can be widely used in intelligent transportation, telecommunications, security, financial securities, customs and other broadband data transmission fields.

### **Features**

- PoE supports IEEE 802.3af/at standards and provides a maximum output of 30W for each port;
- Multiple working modes to address your business needs: VLANCCTV
- VLAN mode: Downlink ports can communicate only with uplink ports.
- CCTV mode: The port is forced to speed down to 10Mbps transmission rate. Data transmission and power supply distance up to 250 meters. Downlink ports can communicate only with uplink ports.
- Supports IEEE802.3x full-duplex flow control and Backpressure half-duplex flow control
- Panel indicators monitor working status and assist in fault analysis;
- Operating temperature: -30C to 65C;

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## **Specifications**

Model	KIT/1*ISW2000-4T2GP-POE-IN/1*PWR-DC5218-A-NB	
Hardware Specification		
Standards	IEEE802.3x、IEEE802.3u、IEEE802.3z、IEEE802.3ab、IEEE802.3x、IEEE802.3af、IEEE802.3at	
Ports Type	4*10/100Mbps RJ45 Ports	
	2*1000Mbps SFP Slots	
Switching capacity	4.8Gbps	
Jumbo Frame	16KBytes	
Forwarding performance	3.57Mpps	
Packet Buffer	2 M bit	
MAC	4K	
Transfer Mode	Store-and-forward	
Max. PoE Power	Max capacity: 65 W, Max capacity for single port: 30 W	
Dimensions (W×D×H)	145*109*58mm	
Operating Temperature	-30°C to 65 °C	
Operating Humidity	5% ~ 95% non-condensing	
Storage Humidity	0% ~ 95% non-condensing	
Indicator	PWR, LNK/ACT, PoE,DATA	
Electrostatic Standard	Contact ±6KV, Air ±8KV	
Surge Protection	Differential mode ±2KV Common mode ±4KV	

## **Adapter Introduce**





## **Ordering Info**

Product Model	Description
KIT/1*ISW2000- 4T2GP-POE- IN/1*PWR-DC5218-A- NB	Harsh POE Switch Package

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