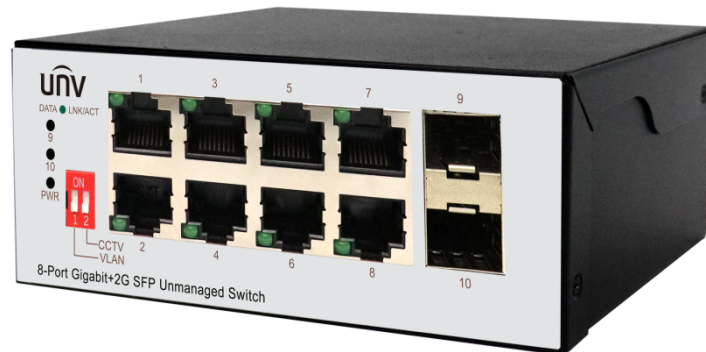


Unmanaged Harsh Switch

ISW2000-8GT2GP-IN



Overview

ISW2000-8GT2GP-IN is a unmanaged harsh Switch independently developed by Uniview. It has 8*10/100/1000Mbps adaptive RJ45 ports and 2*1000Mbps SFP fiber module expansion slots.

The 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.

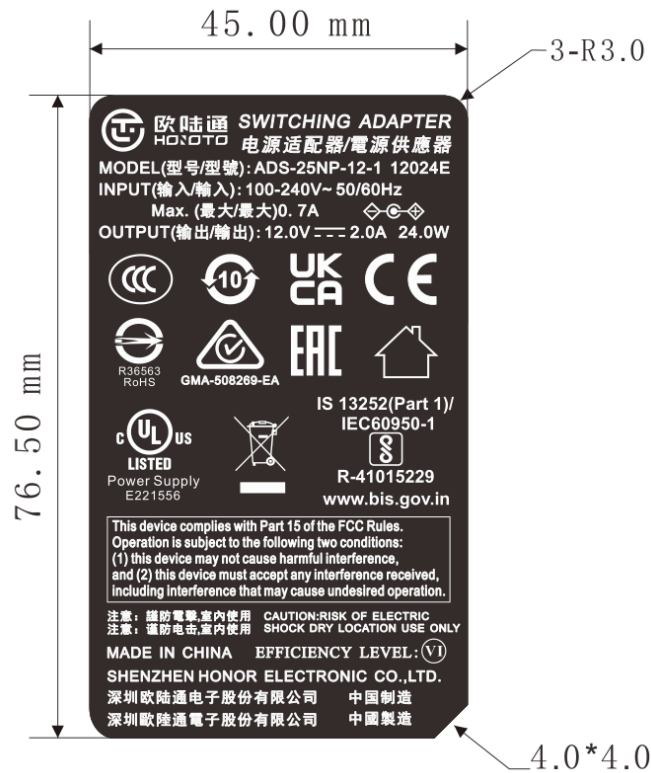
Features

- Support RJ45 Auto-MDI/MDIX
- Supports IEEE802.3x full-duplex flow control and Backpressure half-duplex flow control;
- Multiple working modes to address your business needs: VLAN, CCTV
- 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.
- Panel indicators monitor working status and assist in fault analysis;
- Operating temperature: -30°C to 65°C;

Specifications

Model	KIT/1*ISW2000-8GT2GP-IN/1*PWR-DC1202-NB
Hardware Specification	
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at
Ports Type	8*10/100/1000Mbps RJ45 Ports 2*1000Mbps SFP Slots
Switching capacity	20 Gbps
Jumbo Frame	9KBytes
Forwarding performance	14.88Mpps
Packet Buffer	1.5M bit
MAC	4K
Transfer Mode	Store-and-forward
Dimensions (W×D×H)	112*92*43mm
Operating Temperature	-30°C to 65 °C
Operating Humidity	5% ~ 95% non-condensing
Storage Humidity	0% ~ 95% non-condensing
Power Supply	DC:12-55V, Powered by adapter. Max Power 10W. Adapter: AC100-240V, 50/60Hz
Indicator	PWR, LNK/ACT
Electrostatic Standard	Contact ±6KV, Air ±8KV
Surge Protection	Differential mode ±2KV Common mode ±4KV

Adapter Introduce



Ordering Info

Product Model	Description
KIT/1*ISW2000-8GT2GP-IN/1*PWR-DC1202-NB	Harsh Switch Package

Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China (Zhejiang) Pilot Free Trade Zone, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

<http://www.uniview.com>

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