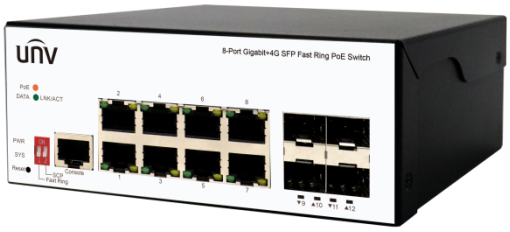
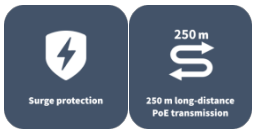
Harsh Fast Ring Managed PoE Switch

ISW5000-8GT4GP-POE-IN





Features

- PoE supports IEEE 802.3af/at standards and provides a maximum output of 30W for each port.
- Data transmission and power supply distance up to 100 meters.
- Supports IEEE802.3x full-duplex flow control and Backpressure half-duplex flow control.
- Panel indicators monitor working status and assist in fault analysis.
- Supports one-click ring network and one-click storm suppression, featuring redundancy and high reliability.
- Highly reliable design, supporting traditional STP/MSTP/RSTP Layer 2 link protection technology.
- Support static convergence and dynamic convergence (LACP) 2 convergence modes, effectively increase the link bandwidth, improve the reliability of the link, and at the same time can achieve load balancing, link backup.
- Flexible and convenient management and maintenance Supports various management modes, such as Console, Telnet, and SSH.
- Supports WEB management, which is simple and efficient, and facilitates installation and debugging by engineering and maintenance personnel.
- Supports file upload and download management through TFTP.

Specifications

Model	ISW5000-8GT4GP-POE-IN
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 4*1000Mbps SFP Slots
Switching capacity	24Gbps
Jumbo Frame	9KBytes
Forwarding performance	17.86Mpps
MAC	8K
Transfer Mode	Store-and-forward
Max.PoE Power	Max capacity: 120W Max capacity for single port: 30W Mode A 1/2（-），3/6（+）
Dimensions (W×D×H)	145*109*62.3mm
Operating Temperature	-30°C to 65 °C
Operating Humidity	5% ~ 95% non-condensing
Storage Humidity	0% ~ 95% non-condensing
Indicator	PWR, LNK/ACT
Electrostatic Standard	Contact ±6KV, Air ±8KV
Surge Protection	Differential mode ±2KV Common mode ±4KV
Power Supply	DC:48-57V, Adapter: AC100-240V, 50/60Hz

Unlimited New View

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