

IG-SF08

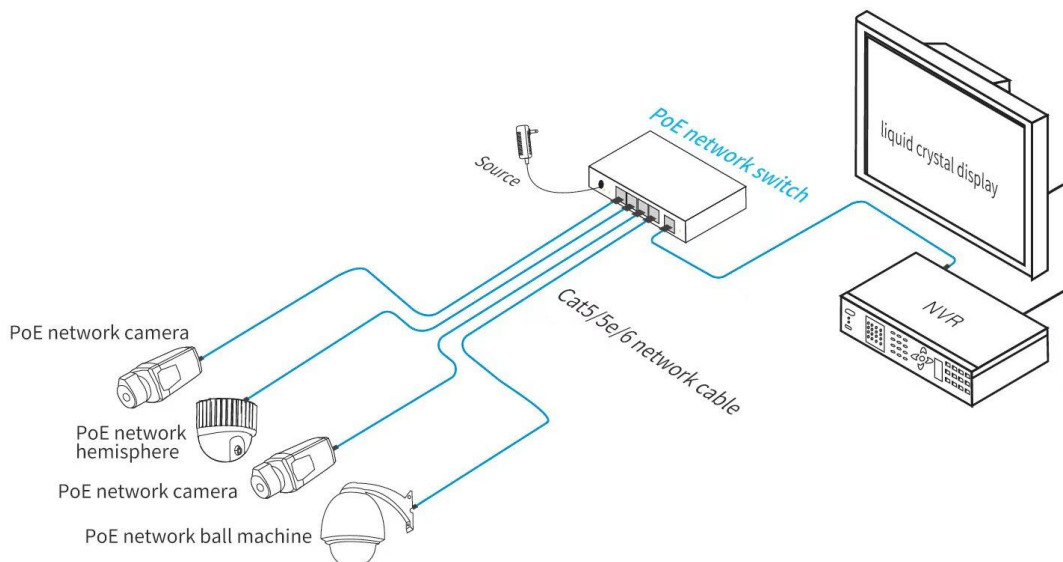


- 8 10/100Base-T RJ45 ports;
- 10/100Mbps rate adaptive,
- Support IEEE 802.3x full duplex flow control and Backpressure half duplex flow control.
- LED dynamic indicator to provide simple status indication and troubleshooting;
- All ports support non-blocking line-speed forwarding for smoother transmission;
- Broadcast filtering function, address automatic learning and automatic update function and storage and forwarding operation mechanism
- Self-developed power supply, high redundancy design, to provide long-term stable power output;
- Plug and play, easy to use, without any setting;
- Low power consumption design of the host, no fan heat dissipation, to ensure stable operation of the product.
- Desktop, wall-mounted installation;

Product Description

IG-SF08 100 Gigabit Ethernet switch series is a non-network management Ethernet switch independently developed by our company, with 8 10/100Base-T RJ45 ports. Realize convenient network connection and expansion. Preferably large backplane, large cache exchange chip scheme, improve the forwarding rate of large files, and can effectively solve the problem of video delay and screen loss in high-definition monitoring environment. It is suitable for hotels, banks, campuses, factory dormitories and small and medium-sized enterprises to establish an economical and efficient network. Non-network management model, plug and play, no configuration, easy to use.

Applications



Specifications

Model	IG-SF08	
Port Features	Fixed Port	8*10/100Base-TX RJ45 ports
Network port characteristics	Electrical connector	RJ45
	Cable Type	UTP-5E or higher
	Transmission rate	10/100Mbps auto-sensing
	Transmission distance	≤100 m
Protocol Standards	Web Standards	IEEE802.3
		IEEE802.3u
		IEEE802.3x
		IEEE802.3z
		IEEE802.3ab
Switching Performance	Switching capacity	1.6Gbps
	Packet forwarding rate	1.19Mpps
	Exchange method	Store and Forward
Power Specifications	Power Adapter	AC 100V-240V, DC 5V/1A
	Total power	10W
	Standby power consumption	< 3.1W (Power consumption of the whole machine)
	Full load power consumption	< 6W (Power consumption of the whole machine)
LED Indicator	Power Indicator	1*PWR, Power Indicator
	Network port	8Link/Act
Environmental characteristics	Storage temperature	-40 ~ 70°C
	Operating temperature	-20 ~ 55°C
	Working humidity	10% ~ 90% RH No condensation
	Storage humidity	5% ~ 90% RH No condensation
External structure	Product Size	(Length × Depth × Height) : 143mm×80mm×27mm
	Installation	Desktop, wall-mounted installation

Packing List

Name	QTY
8-port 100 Mbit Ethernet switch	1pc
Power Adapter	1pc
User Manual	1pc
Product certificate (Warranty card)	1pc

Related Products

Name	Model
8-port 100 Mbit Ethernet switch	IG-SF08