8-Port 100M Anti-surge Switch
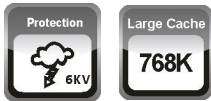
UTEPO®

8*10/100M RJ45 Ports, Interface Buffer/ 738kbits, Surge Immunity / 6KV
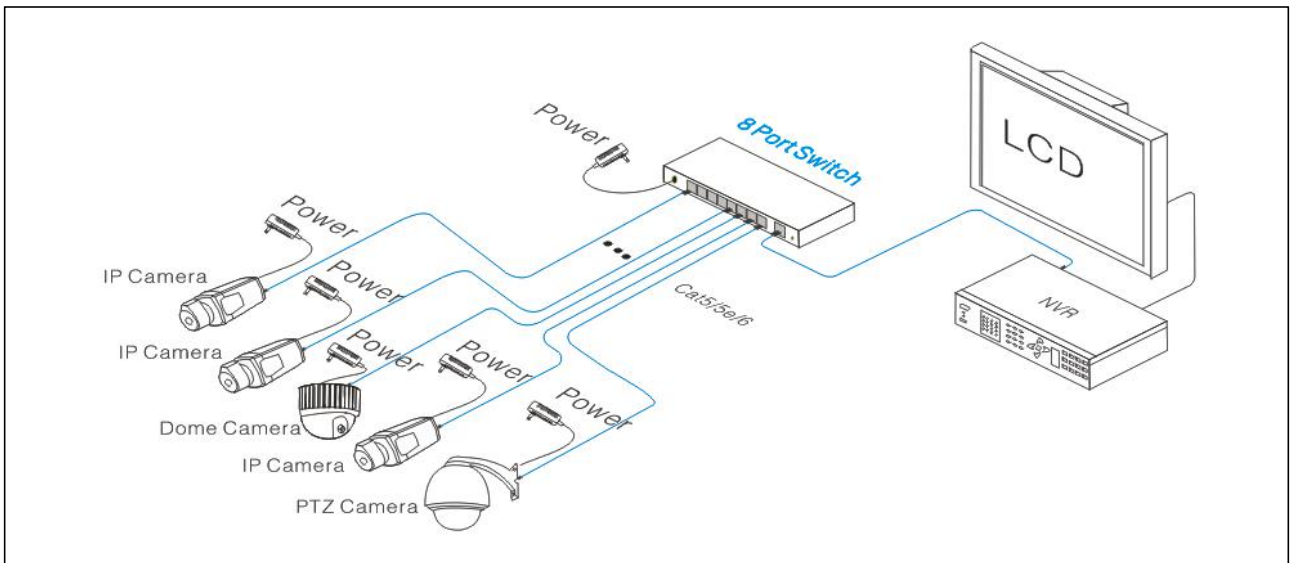
SF8

- 8*10/100Base-TX Ethernet Ports.
- Support 6KV surge immunity, 8KV ESD immunity.
- LED indicators in front panel, showing the connection and operation status of the device.
- Support auto MDI/MDIX.
- Support wall hanging and desktop installation.
- Plug and play, no more configuration needed.
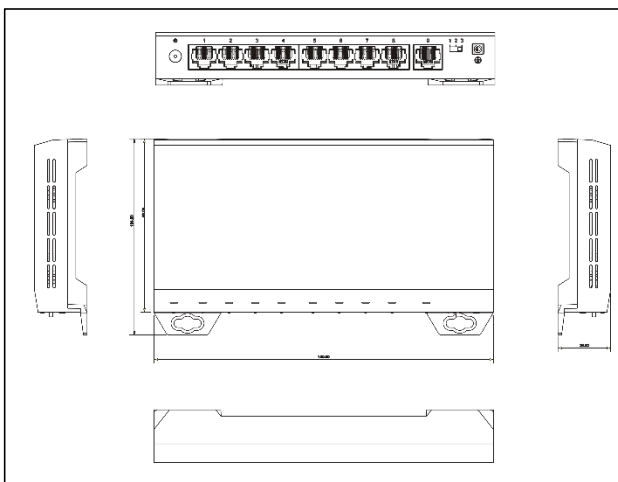
Protection 6KV

Large Cache 768K

CE FC

OVERVIEW

SF8 is an 8-Port 100M Anti-surge switch, which is specially designed for security digital monitor transmission. It supports 6KV surge immunity and 8KV ESD immunity , preventing the port from the damage caused by indirect lightning and ensuring the reliability of data transmission. The switch is widely used in security video monitoring and networking of small & medium size enterprises.
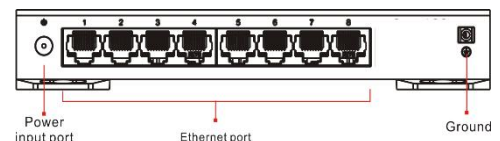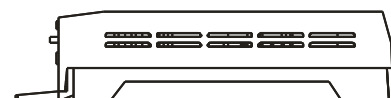
APPLICATION

DIMENSION

PORT DETAILS

Front board

Power input port   Ethernet port   Ground

Flank

SPECIFICATION

Model	SF8
Interface	8*10/100Base-TX Ethernet Ports
Network Standard	IEEE802.3, IEEE802.3u, IEEE802.3X
Switch Fabric	1.8Gbps
Packet Forwarding Rate	1.14Mpps
Interface Buffer	738 Kbits
MAC Address	2K
Indicator	1-8: Link/Act, Connecting (ON). Data transmitting(BLINK), Linkage fault(OFF) Power(PWR): Supply power (ON), Power supply failure (OFF)
Surge Immunity	Common Mode, 6KV, IEC61000-4-5
ESD Immunity	Contact discharge 6KV, air discharge 8KV. IEC61000-4-2
Input Power	DC 5V0.6ma
Operating Temperature	0℃~40℃
Storage Temperature	-40℃~85℃
Operating Humidity	8%-98% (Non-condensing)
Dimension (L*W*H)	180*104*28mm (L*W *H)
Certification	CE, FCC, RoHS

PACKING LIST

ITEM	QTY
Ethernet Switch	1 pc
Power Adaptor	1 pc
User Manual	1 pc

RELATED PRODUCTS

NAME	MODEL
8-Port Gigabit Anti-surge Switch	SG8
5-Port 100M Anti-surge Switch	SF5