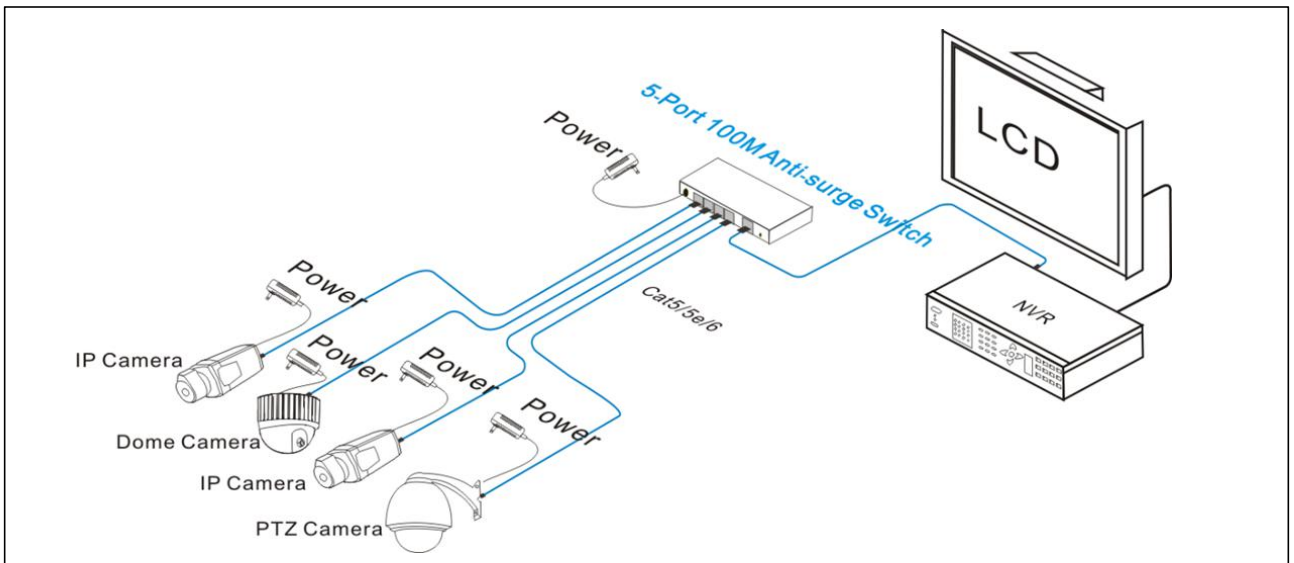**SF5**

- 5*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.
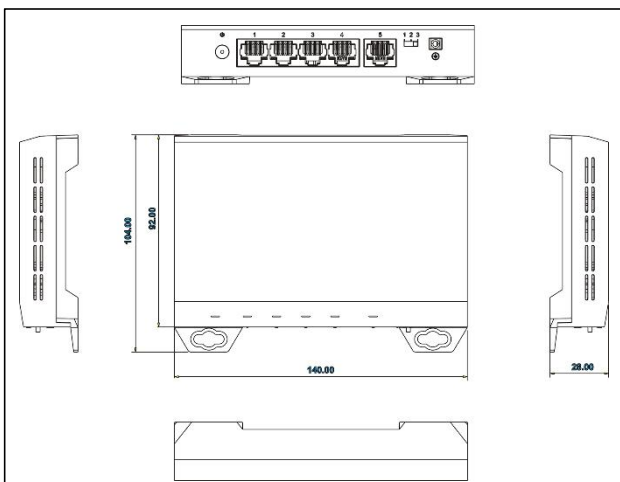
Protection 6KV

CE FC

OVERVIEW

SF5 is a 5-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.
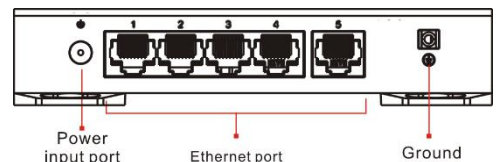
APPLICATION

DIMENSION

PORT DETAILS

Front board

Power input port   Ethernet port   Ground

Flank

SPECIFICATION

Model	SF5
Interface	5*10/100Base-TX Ethernet Ports
Network Standard	IEEE802.3, IEEE802.3u, IEEE802.3X
Switch Fabric	1Gbps
Packet Forwarding Rate	0.74Mpps
Interface Buffer	448 Kbits
MAC Address	1K
Indicator	1-5: 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	5%-95% (Non-condensing)
Dimension (L*W*H)	140*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 100M Anti-surge Switch	SF8
5-Port 100M Anti-surge Switch	SF5