

## UTP7108E-POE



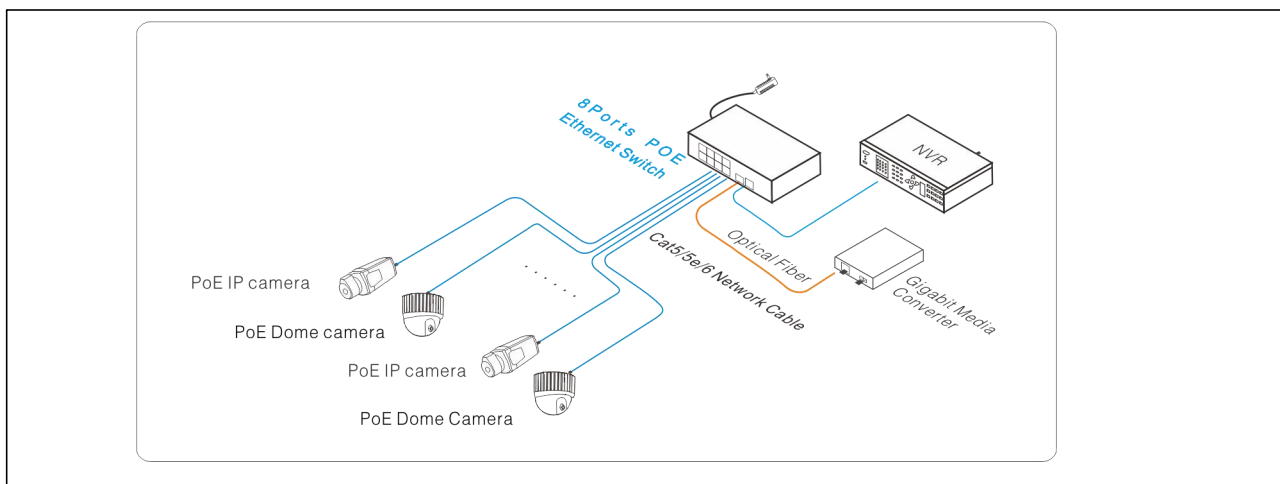
- ③ Provide 8\*10/100Base-T RJ45 PoE ports, 1\*10/100/1000Base-T RJ45 and 1\*1000Base-X SFP port ;
- ③ The 8 PoE ports support IEEE802.3 af/at standard and can provide up to 30W power per port;
- ③ One key CCTV mode: 1. Realize VLAN : 1 ~ 8 downlink PoE ports communicate with uplink ports only; 2. Extend the POE Ports transmission distance up to 250m (Max distance will depend on the camera and cable), but the downlink bandwidth only 10Mbps; 3.PoE watchdog ( Detect POE device when it is frozen, reboot automatically)
- ③ 6KV surge protection, 8KV/15KV ESD protection;
- ③ -30°C ~ 65°C working temperature;
- ③ Din-rail and wall-mount installation.



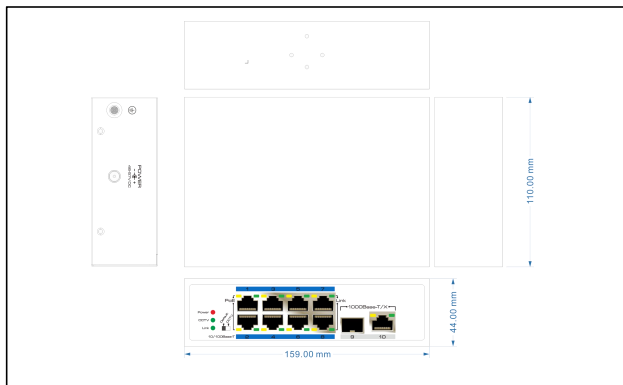
## Introduction

The un-managed 8 ports switch provides one uplink ethernet port and one uplink optical port (both gigabit), 8\*10/100Mbps PoE ports which supporting af/at PoE standard. It supports one key CCTV mode: 1. Realize VLAN : 1 ~ 8 downlink PoE ports communicate with uplink ports only; 2. Extend the POE Ports transmission distance up to 250m (Max distance will depend on the camera and cable), but the downlink bandwidth only 10Mbps; 3.PoE watchdog (Detect POE device when it is frozen, reboot automatically). The product could be used in network security video surveillance, network project etc.

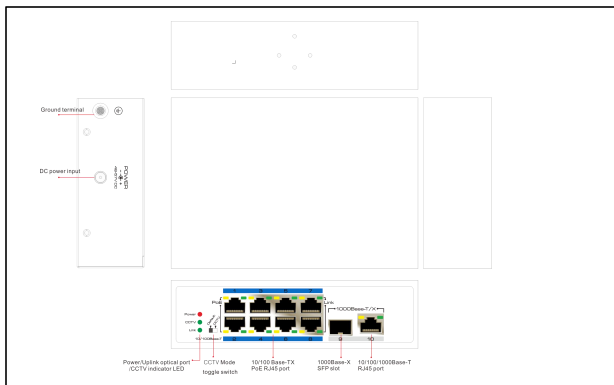
## Application



## Physical Features



## Interface drawing



Specification

Model	UTP7108E-POE
Downstream Ports	8* 10/100Base-TX PoE RJ45
Uplink Ports	1*1000Base-X SFP Port and 1*10/100/1000Base-T RJ45 Port
Network Standard	IEEE802.3、IEEE802.3u、IEEE802.3ab、IEEE802.3z、IEEE802.3 X
Switch Fabric	5.6Gbps
Throughput	4Mpps
Switch Architecture	Store and Forward
Memory Buffer	1M
MAC Table	8K
CCTV Mode	1. Realize VLAN : 1~8 downlink PoE ports communicate with uplink ports only; 2. Extend the POE Ports transmission distance up to 250m (Max distance will depend on the camera and cable), but the downlink bandwidth only 10Mbps; 3.PoE watchdog ( Detect POE device when it is frozen, reboot automatically)
PoE Standard	802.3af/at
PsE Type	End-span
Power Pin Assignment	1/2(+), 3/6(-)
PoE Power Output	48~57V DC , 30 watts max
PoE Budge	240 watts max(Default power supply: 120W)
Lightning protection	6KV Execute : IEC61000-4-5
ESD	6KV Contact discharge 8KV Air discharge Execute : IEC61000-4-2
Power Supply	DC 48~57V
Power Dissipation	<6W
Work temperature	-30°C~65°C
Storage temperature	-40°C~85°C
Humidity(Non-condensin)	5%-95%
Dimension ( L×W×H )	159mm×110mm×44mm
Weight	500g
Regulator	CE、FCC、ROHS

Package List

Designation	Quantity
UTP7108E-POE	1
Power Adapter	1
Wall Hangers	2
Din-rail hanger	1
User Manual	1

Related Products

Designation	Model
Industrial 8 Ports PoE Fast Ethernet Switch	UTP7208E-PoE-A1