

## UTP7204E-PoE-A1



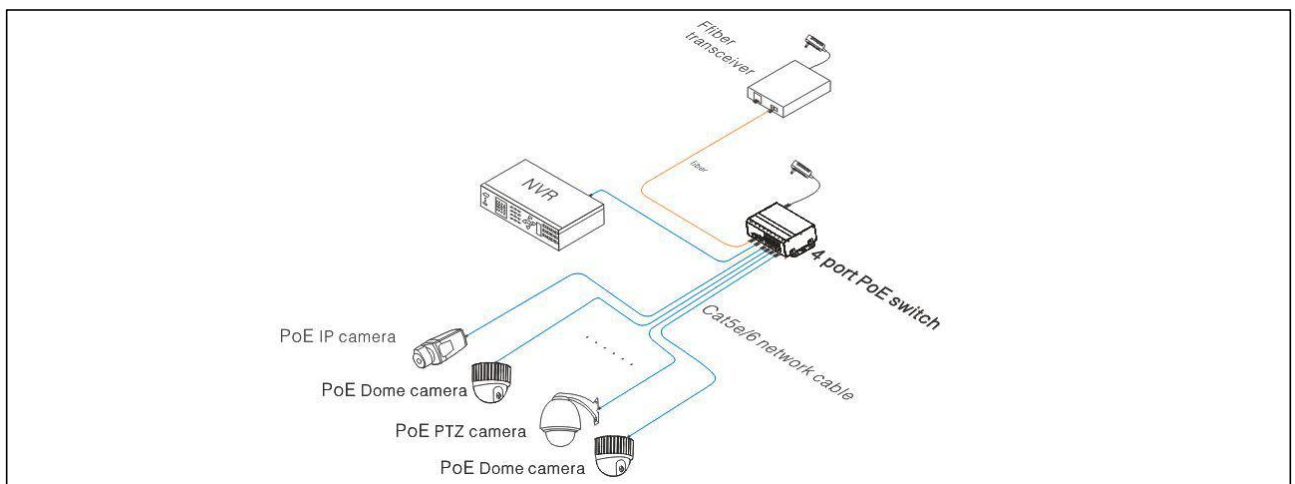
- Provide four 10/100Mbps ethernet ports and one uplink ethernet port and one uplink optical port (100Mbps) ;
- The PoE ethernet port supports IEEE802.3 af/at standard and can provides up to 30W power
- One key CCTV model; 1 ~ 4 downlink ports can only communicate with uplink ports; the furthest transmission distance could reach 250m
- Redundant power design, support Hot Backup Power;
- Quasi-industrial products, fan-free heat folds metal design;
- Excellent circuit for isolation protection, Anti-thunder ability up to 6KV;
- Fast installation , easy operation, convenient for wall-hung, din rail and desktop installation.



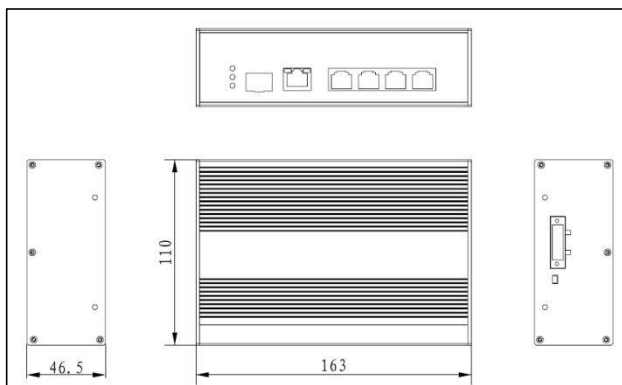
## Introduction

The un-managed industrial ethernet switch provides one uplink ethernet port and one uplink optical port (100Mbps), four 100Mbps PoE ethernet ports which supporting af/at power supply standard. This product is designed for high definition IP camera network access; which supports one key CCTV model, can achieve VLAN, restrain the Netstorm, protect the information security and prevent the virus spread and Ethernet attack; it also integrates optical interface to achieve the perfect performance which blended with fiber optical transceivers and network switches, to solve the problem of long-distance cable transmission. The product could be used in network security video surveillance, network project etc.

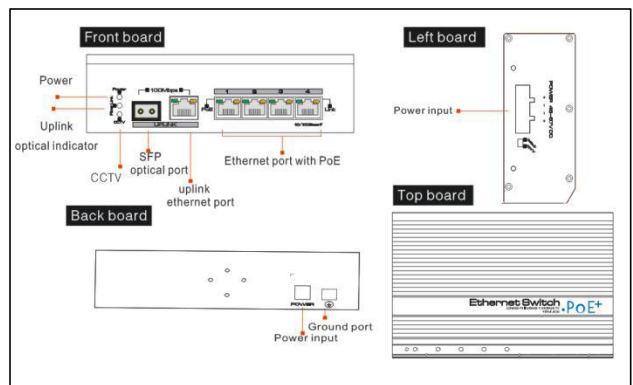
## Application



## Physical Features



## Interface drawing



**Specification**

Model	UTP7204E-PoE-A1
Downstream Ports	4* 10/100Base-TX
Uplink Ports	1*100Mbps SFP Port and 1*10/100Base-TX
Network Standard	IEEE802.3、IEEE802.3u、IEEE802.3 X
Switch Capacity	1.5Gbps
Throughput	0.9Mpps
Switch Processing Scheme	Store and Forward
Memory Buffer	512k
MAC Table	2K
PoE Standard	802.3af/at
PoE Type	End-span
Power Pin Assignment	1/2(+), 3/6(-)
PoE Power Output	44~57V DC, 30 watts max
PoE Budget	60 watts max
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	<5W
Work temperature	-40°C~75°C
Storage temperature	-40°C~85°C
Humidity(Non-condensin)	5%-95%
Dimension ( L×W×H )	159mm×110mm×46mm
Weight	530g
Regulator	CE、FCC、ROHS

**Package List**

Designation	Quantity
UTP7204E-PoE-A1	1
Power Adapter	1
Hanger	2
Guide hangers	1
User Manual	1

**Related Products**

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