6kv Lightning、One Key CCTV



Datasheet: VER2.0

### UTP3-SW04-TX



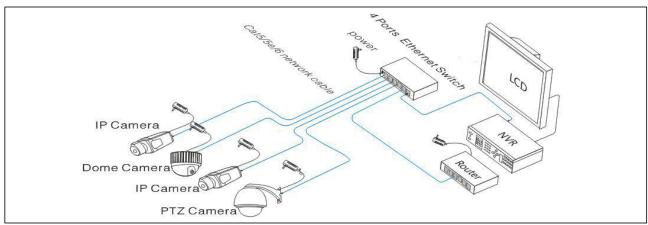
- Major ports: 2pcs 100Mbps uplink Ethernet port;4pcs 100Mbps downlink Ethernet ports;
- Special function: One key CCTV mode;1~4 downlink ports can only communicate with uplink ports;
- Transmission Distance: 0 ~ 100m; the farthest transmission distance could reach 250m in CCTV model; Uplink port can reach 100m;
- Standard: Meet IEEE802.3, IEEE802.3u standards;
- Protection: Excellent anti-thunder, anti-static and anti-interference ability;
- Appearance: Delicate design and easy installation, configure the anti-theft lock hole, guard against theft;
- Operation: Plug and Play, No Setting required.

CEF©

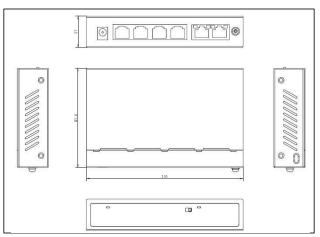
#### Introduction

4 ports Ethernet Switch is a security surveillance Ethernet switch which aims at Ethernet high definition surveillance and Ethernet project security system. The product fully combines the characteristics of security surveillance, provides fast packet forwarding ability and abundant backplane bandwidth, which ensures clear image and fluent transmission. ESD and surge protection circuit can improve product stability. The product supports one key CCTV mode, can achieve VLAN, control the Net storm, protect the information security, prevent the viral transmission and Ethernet attack, fully satisfy the Ethernet video security surveillance system and Ethernet project needs.

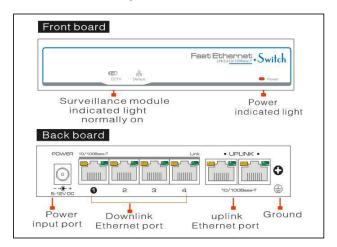
#### Application



## **Physical Features**



## Interface drawing





# Specification -

Model	UTP3-SW04-TX
Downstream Ports	4*10/100Base-TX
Uplink Ports	2*10/100Base-TX
Network Standard	IEEE802.3 、IEEE802.3u、IEEE802.3X
Switch Capacity	1.25Gbps
Throughput	0.88Mpps
Switch Processing Scheme	Store and Forward
Memory Buffer	768K
MAC Table	2K
Lightning protection	6KV Execute: IEC61000-4-5
ESD	6KV Contact discharge 8KV Air discharge Execute : IEC61000-4-2
Power Supply	DC 5V~12V
Power Dissipation	<5W
Work temperature	-10°C~55°C
Storage temperature	-40°C~85°C
Humidity(Non-condensin)	5%-95%
Dimension ( L×W×H )	135mm×86mm×27mm
Weight	343g
Regulator	CE、FCC、ROHS

# Package List——

Designation	Quantity
UTP3-SW04-TX	1
Power Adapter	1
Accessory	1
User Manual	1

# Related Products —

Designation	Model
4 Ports Fast Switch	UTP3-SW04-FX
8 Ports Fast Switch	UTP3-SW08-TX
8 Ports Fast Switch	UTP3-SW08-FX