UTEPO
Just make it simple

SECURITY-PURPOSE

UTP7216E-POE-L2

Security–purpose Industrial PoE Switch
Specially designed for HD IP camera data and PoE access

Port	Power	PoE/PoE+	Managed	Protection
1000M 2 Optical+2 Ethernet	450W	30W		6KV

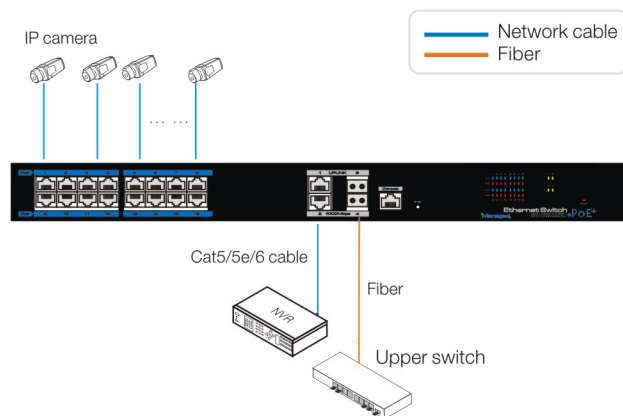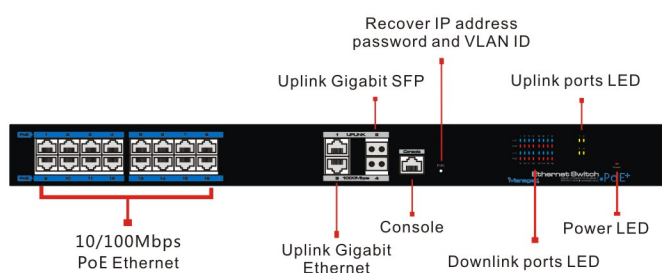## KEY FEATURES

- Industrial-Level Chip Superior Performance
- Hybrid Fiber and Ethernet Gigabit uplink
- PoE+ 150m Downlink Ports
- 6KV Lightning protection and Level 3 ESD
- Web Management Real-time Surveillance
- RJ45 Ports with 30u Gold-plated Flattened Pins

APPLICATION

IP camera

— Network cable
— Fiber

Cat5/5e/6 cable

Fiber

NVR

Upper switch

BOARD DIAGRAM

Front Board

Recover IP address
password and VLAN ID

Uplink Gigabit SFP

Uplink ports LED

10/100Mbps
PoE Ethernet

Uplink Gigabit
Ethernet

Console

Downlink ports LED

Power LED

Back Board

SPECIFICATIONS

Item		Description
Products	Products	16 Ports PoE Ethernet Switch
Power	Power Supply	Mains on load
	Voltage Range	AC 100~240V
	Consumption	320W
Network Connector	Ethernet Port	1~16 Ports: 10/100Mbps Ethernet port, adaptive control UPLINK Ethernet ports: 10/100/1000Mbps Ethernet port SFP: SFP optical fiber module, 1000Mbps
	Transmission Distance	1~16 ports: Recommended 120m Max.150m; Uplink 1000Mbps Ethernet port: Max.100m SFP: depend on the optical module performance
	PoE Protocol	IEEE802. 3af, IEEE802. 3at
	PoE Power Supply	End-span
	PoE Power Consumption	EachPort≤30W，Total ≤250W
Network Switch	Network Standard	IEEE802. 3 10BASE-T, IEEE802. 3u 100BASE-TX, IEEE802. 3ab 1000BASE-T, IEEE802. 3z 1000BASE-SX\LX
	Switch Capacity	16G
Management	Management	Management L2
Protection	ESD	Level 3, Per: IEC61000-4-2
	Communication Port Lighting Protection	Level 3, Per: IEC61000-4-5
Environmental	Working Temperature	0℃～55℃
	Storage Temperature	-40℃～85℃
	Humidity	0～95%
Mechanical	Dimension (L×W×H)	442mm×263mm×44.5mm
	Material	Sheet metal
	Color	Black
	Weight	3.54kg

Products are subject to change without prior notice