

## 5540-64

# PoE Switch Gigabit 8 Port for 4K IP Camera NVR



### Description

5540-64 is the 8 ports Gigabit POE switch plus 2-port Gigabit uplink. It is ideal for ultra-high resolution CCTV surveillance such as 4K IP cameras and NVRs project. The huge Bandwidth (5.6Gbps) guarantees all 4K cameras can exchange/forward data fast and smoothly. The PoE switch has pass 4KV Surge Protection test.

### Typical Application

- Retail
- Convenience Store
- Workshop
- Logistics
- Home
- and others

## Specification

### Ports

Number of Ports	8 ports PoE
Data Rate	10/100/1000 Gigabit BaseTX

### Performance

MAC Address	16K
Jumbo frame	9216K Bytes
Transmission Method	Store and Forward
Transmission Media	10BaseT Cat. 5 UTP 100BaseTX Cat. 5 UTP 1000BaseTX Cat. 5 UTP
Packet buffer	4M bit
Bandwidth	5.6Gbps

### Mechanical Characteristics

LED Indicators	Per Port: Link/Act
	PoE Act/Status
	Power

### Electrical Characteristics

Input	48V/2.5A
Standard	802.3at/af compliant
PoE Ports	1-8 port, 10/100/1000Mbps POE Ethernet
Uplink	9-10 port, 10/100/1000Mbps Ethernet
Max. Power Consumption	120 W
Connectors	Shielded RJ45, EIA 568A and 568B
Network cables	Shielded category 5 (or higher)
Wiring	Data & Power is provided over pairs 1/2 and 3/6
Dimensions (H x W x D)	193*119*29 mm
Weight	0.688kg
Operating Temperature	0°C ~ 45°C (32°F ~ 113°F)
Storage Temperature	-20°C ~ 90°C (-4°F ~ 194°F)
Humidity	10 to 90% RH (non-condensing)

### Standards and Regulatory

Standards	IEEE-802.3at PoE+ / PSE IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.3x Flow Control
Regulatory	CE, FCC Class A

### Ordering Information

PoE Switch Gigabit 8 Port	5540-64
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