

## Key features

- IEEE 802.3at and IEEE 802.3af Power over Ethernet (PoE) compliant
- 8 x 10/100Mbps Auto-MDIX PoE ports
- Provides up to 30 watts per PoE port
- PoE power budget 123W
- 4 kV surge protection for PoE ports
- IEEE 802.3x flow control support
- Plug-and-play installation
- 1.8 Gbps switching fabric
- 1.25 Mbits RAM Data Buffer
- 4K MAC address entries
- Sturdy metal enclosure

## Applications

- Security Monitoring System
- Multimedia Network System
- Medical Monitoring System
- Industrial Automation Control System
- Banking, Securities & Financial Information Display Systems

## Specifications

Model	VPS4108
<b>Features</b>	
Network ports	9
PoE Port	8, 10/100Mbps RJ45 ports
Uplink Port	1, 100M Ethernet Port
Network Protocol	IEEE802.3,802.3u,802.3x, 802.3af, 802.3at
Switching Capacity	1.8Gbps
Max. Forwarding Rate	1.34Mpps
High Priority Ports	1/2 x Port
Forwarding Mode	Store & Forward
MAC Address Table	4k
Flow Control	IEEE802.3x full duplex
PoE Standard	IEEE802.3af, IEEE802.3at
PoE Power Budget	123W
Working Mode	Extend On:250m,10M,CAT 5e Extend Off:100m
<b>Environmental</b>	
Operating Temperature	0°C ~ +40 °C
Working Humidity	10% ~ 90%
<b>Electrical</b>	
Power Supply	DC 51V , 2.5A
Power Consumption	≤ 127W
Surge Protection	4KV
<b>Physical</b>	
Dimensions	235 x 105 x 28 mm
Weight	≤ 575g
<b>Regulatory Certifications</b>	
	FCC, CE, C-TICK, UL



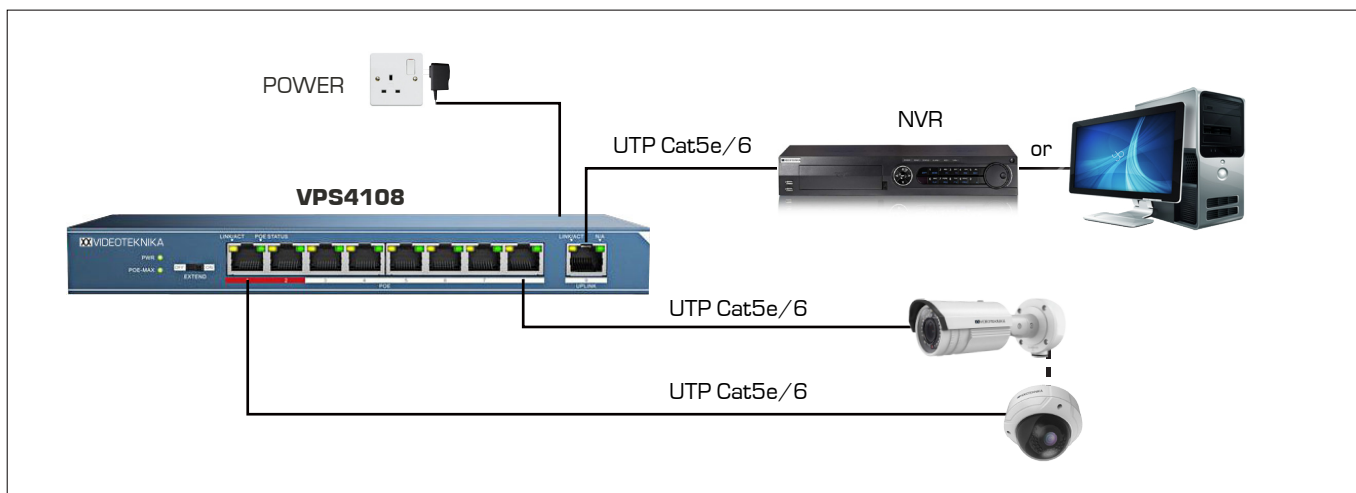
# IP Video Surveillance

VPS4108

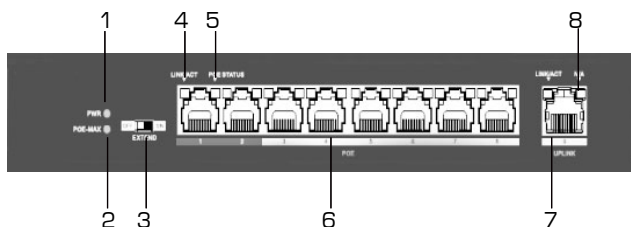
## 8Port Unmanaged PoE switch



### Application Diagram



### Technical Diagram



- 1. Power
- 2. PoE
- 3. Extend
- 4. Link / Act

- 5. Link / Act
- 6. PoE Status
- 7. Uplink



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