

16Port Unmanaged PoE switch



Key features

- IEEE 802.3at and IEEE 802.3af Power over Ethernet (PoE) compliant
- 16 x 10/100Mbps Auto-MDIX PoE ports
- Provides up to 30 watts per PoE port
- PoE power budget 230W
- 4 kV surge protection for PoE ports
- IEEE 802.3x flow control support
- Plug-and-play installation
- 7.2 Gbps switching fabric
- 2.75 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	VPS4116
Features	
Network ports	18
PoE Port	16, 10/100Mbps RJ45 ports
Uplink Port	2, 100M Ethernet Port
Network Protocol	IEEE802.3,802.3u,802.3x, 802.3af, 802.3at
Switching Capacity	7.2Gbps
Max. Forwarding Rate	5.36Mpps
High Priority Ports	1-8 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	230W
Working Mode	Extend On:250m,10M,CAT 5e Extend Off:100m
Environmental	
Operating Temperature	0°C ~ +40 °C
Working Humidity	10% ~ 90%
Electrical	
Power Supply	AC 100-240V
Power Consumption	≤ 250W
Surge Protection	4KV
Physical	
Dimensions	445 x 290 x 45 mm
Weight	≤ 3.75kg
Regulatory Certifications	
	FCC, CE, C-TICK, UL



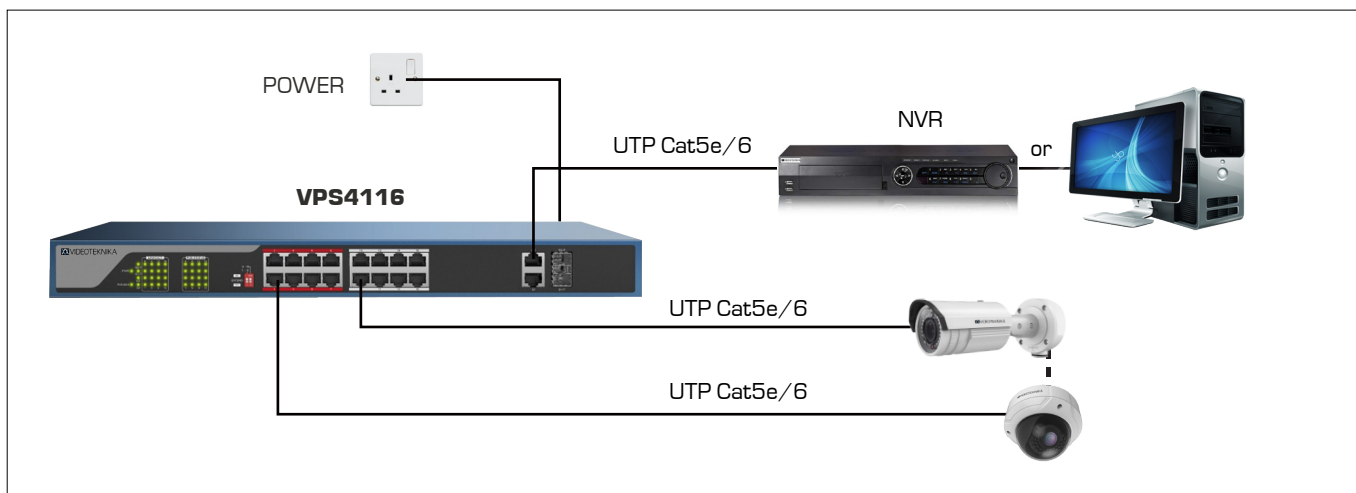
IP Video Surveillance

VPS4116

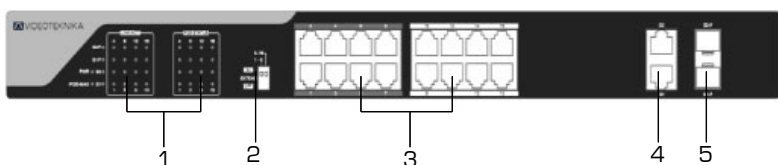


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Application Diagram



Technical Diagram



- 1. LED
- 2. Extend mode
- 3. PoE port
- 4. Uplink ports

5. SFP ports



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