

9-Port PoE Switch with 8 PoE Ports 15.4W

XPS-092T1

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◆Can supply power to network surveillance cameras that without PoE function

♦ 9x 10/100Mbps auto-sensing RJ45 ports, 8x 10/100Mbps PoE ports, 1x uplink port

- Supports port auto-flip (Auto MDI/ MDIX)
- External power supply
- Maximum PoE ports power: 130W (Port 1 to Port 8)
- Maximum power of single PoE port: 15.4W
- Adopts store-and-forward architecture
- ◆ IEEE 802.3af power on up to 8 ports

◆Features with fanless, natural cooling, small, compact and quiet design, suitable for desktop or wall

 Built-in 1U rack power supply series, easy to place it into standard mounting brackets

Description

This XPS-092T1 switch provides a network point for power supply and data transmission. All the 9 Ethernet ports can be connected with 10/100Mps quickly, and the uplink port is Ethernet interface, among which 1-8 ports can provide standard IEEE 802.3af power supply. Due the advanced self-sensing algorithm supply power for IEEE802af terminal unit only, there is no need to worry about damaging proprietary PoE or non-PoE standard equipment. In addition, it will stop power supply when PoE devices are not connected. In short, The XPS-092T1 features simple and reliable design, automatic identification PoE requirements, duplex and high-speed. This cost-effective XPS-092T1 provide network layout need to simplify wireless access point (AP) and IP-based surveillance cameras network cameras in order to install in commercial network and home network. The devices far away from power socket are very suitable for hanging on the wall or ceiling. PoE eliminates the need for connecting these devices to power socket. So it make more flexible for those difficult to connect with AC power socket, and cut down the installation cost. It is ideal choice for those want to deploy a small commercial network and home network that use wireless access point (AP) and IP-based surveillance cameras.

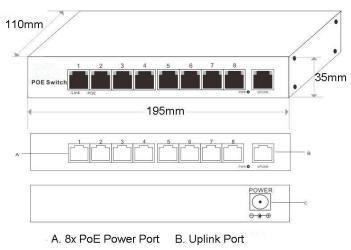


Technical Specification

Product Name	9-Port PoE Switch with 8 PoE Ports 15.4W
Product Model	XPS-092T1
Connector	9x 10/100M copper cable RJ45 ports(all ports support MDI/MDIX)
	8x PoE ports, 1x uplink port
Transfer Mode	Store-And-Forward
Network Medium	10BASE-T: Cat3,4,5 UTP(≤100 meter);
	100BASE-TX: Cat5 or more UTP (≤100 meter)
	Data transmission distance: 100m
	Bandwidth: 1.6Gbps (non-blocking)
	Network Latency (100 to 100M bps): maximum delay less than 20
Performance	microseconds
Specifications	Packet Buffer Memory: 768KB
	Address Database Size: 1K
	MTBF: 100,000 hours
Network Protocols and Standards	IEEE 802.3i 10BASET;
	IEEE 802.3u 100BASETX;
	IEEE 802.3x Flow Control;
	IEEE 802.3af DTE Power via MDI;
	IEEE 802.3af
LEDs Status	System: power supply;
	Every Port: connecting, PoE working status
Power	Maximum PoE power: 130W
	PoE port power:15.4 W(1~8 port)
	Power input: AC100-240V 50/60Hz; (every country use a custom power plug)
Dimensions/Weight	Dimensions(LxWxH): 195x110x35mm, 0.493kg
Dimensions/weight	
Working Environment	Operating Temperature: -20 ° ~ 55 ° C;
	Storage Temperature: -20 ° ~ 75 ° C;
	Operating Humidity: 10% ~ 95%, non-condensing
Radiation	CE mark, commercial
	FCC Part 15 Class B
	VCCI Class B
	EN 55022 (CISPR 22), Class B
Safety	CE Mark ,commercial
	CE/LVD EN60950, RoHS
Warranty	1 year warranty(2 years warranty for power adapter)

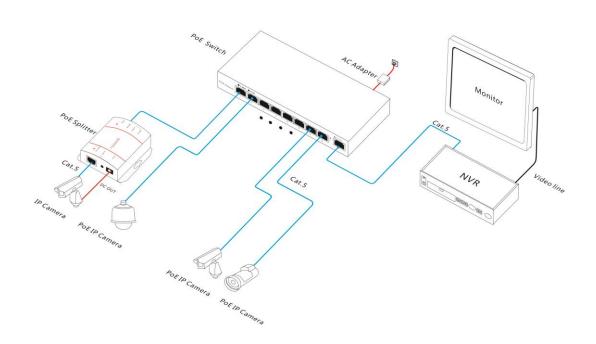


Dimension



C. DC 48V Input

Application





: Ordering Information

Product Model: XPS-092T1

Product Description: 9x 10/100M Ethernet ports with 8x PoE ports and 1x uplink port, and 1-8 ports supports IEEE802.3af POE international standard, each port power is15.4W, total power is 130W

Ordering Notes: PoE default power supply is end-span (1/2, 3/6 line pair), alternative PoE Power supply is mid-span (4/5, 7/8 line pair)

Product Packing List

	9-Port PoE Switch 15.4W XPS-092T1	
Packing	Power Adapter	
List	User Guide	
	Warranty Card	