

SPN-1006F-P

4 Port 10/100M POE Switch + 2 UP-LINK



- ✓ 4*10/100Mbps POE port, 2*10/100Mbps UP-Link port
- ✓ 100m Transmission Distance,250m after use extend function
- √ Whole Power:65W (52V 1.25A)
- ✓ All port supported by MDI/MDIX auto flip and self negotiation
- ✓ Supply 4 ports 10/100Mpbs adaptive high speed forwarding data packet non-lost port.
- ✓ Add high level lightning protection device, up to 6000V.
- ✓ Each port max. power supply reached 30W.
- ✓ Low heat design, safe and reliable, high stability

Application: · Wireless Access Point · IP Camera · IP Phone · Computer Networks

Product Describle

The PoE switch provides power and data from a single point, using Power over Ethernet (PoE) over a single Cat-5 cable. It can be used for any 10/100Mbps link and supply industry-standard IEEE 802.3af /at power. Advanced auto-sensing algorithm gives power to 802.3af end devices, In addition, the PoE switch automatically determines PoE requirements, speed, duplex, and cable type using Auto Uplink. Easy to operate and reliable.

The PoE switch is ideal for powering PoE devices such as IP cameras, WLAN access point, IP phones, office access control systems, and other PD devices and offers a line of high quality products that provide a total solution for Ethernet application in different environments.



Technical Specification

Product Name	4 Port 10/100M POE Switch (4+2)
Data Pin	1/2+,3/6-
Power Supply Type	Build in, 1/2+,3/6
PoE Output Power	30W
Connector	4*10/100Mbps POE port,2*10/100Mbps uplink port
Network Medium	Cat5 (UTP) or more
Technology	
Network Standards	IEEE 802.3i 10 BASE-T
	IEEE 802.3x Flow Control IEEE 802.3af Power over Ethernet
PoE power	30W per port (IEEE802.3af/at).
	Wiring: Data & power provided over pairs 1/2 and 3/6
Processing types	Store-and-forward
	Half-duplex back pressure and IEEE 802.3x full-duplex flow control
Address database Table Size	1K MAC address entry
Backboard Bandwidth	1.2G
Network Latency	Less than 20us for 64byte frames in store-and-forward mode for 100Mbps to
	100Mbps transmission
Power	
Input	AC 110V-240V
PoE power consumption	30W per port (IEEE802.3af/at)
Overload current protection	Present
Mechanical	
Casing	Metal
Installation	Desktop
Interface	
LED Indicators	System: Power
	Per port: Link, PoE active
Environment specification	
Operating temperature	-10-55°C (32-104°F)
Storage temperature	-40-70°C (14-158°F)
Operating humidity	90% maximum relative humidity, non-condensing
Storage humidity	95% maximum relative humidity, non-condensing
Regulatory Approval	
ISO	Manufactured in ISO9001 facility
Safety	CE/CCC
Warranty	1 years
Dimensions	202*140*45mm(L*W*H)
Weight	0.88Kg



Package List

Package List 6 Port 10/100M POE Switch*1

User Guide*1
Warranty Card*1
Power cable*1

Product Details







Application Diagram



