## 4 Port 10/100M POE Switch-(4+2)

## Model No.:1006B

## **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.

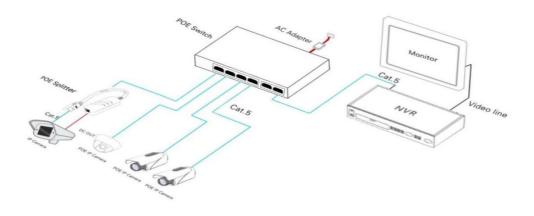
The PoE switch is ideal for powering PoE devices such as IP cameras, WLAN access point, IP phones, office access control systems, and other PD devices and offers a line of high quality products that provide a total solution for Ethernet application in different environments.

Port 10/100M POE Switch(4+2)	<ul> <li>4*10/100mbps POE port, 2*10/100mbps UP-Link port</li> <li>100m Transmission Distance,250m after use extend function</li> </ul>
	<ul> <li>Support the Watchdog function</li> </ul>
POE UPLINK-	◆-Whole Power:65W(52V 1.25A)
Smart Switch 4POE 10/100Mbps 2UPLINK 100Mbps	◆ • • All port supported by MDI/MDIX auto flip and self negotiation
the cost of the	◆-Supply 4pcs 10/100Mpbs adaptive high speed forwarding data pack
	non-lost port.
	◆ Add high level lightning protection device, up to 6000V.
Technical Specification	◆ - Each port max. power supply reached 30W.
	Low heat design, safe and reliable, high stability
Product Name	<b>4 Port 10/</b> Application:⇔•Wireless Access Point⇔•IP Camera
Product Model	1006B
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 10BASE-T IEEE 802.3u 100BASE-TX 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
Address database Table Size	2K MAC address entry
Backboard Bandwidth	1.2G
Network Latency	Less than 20us for 64 byte 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	e List	
	6 Port 10/100M POE Switch*1	
Package List	User Guide*1	
	Warranty Card*1	
	Power cable*1	
Produc	t Details	





Extra Features:

- Manual reset changed to automatic reset, No power cuts are needed to change network speeds.
- Low-voltage detection, step by step to rise, give buffer, prevent burning equipment.