

4 Ports 10/100Mbps PoE Switch



Features:

- *Mini and compact design
- *Fully IEEE802.3af/at standard compliant
- *Support PoE power up to 15.4W/25.5W for each PoE ports
- *VLAN supported
- *Plug & Play. No configuration required
- *Reliable and great value

Introduction:

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

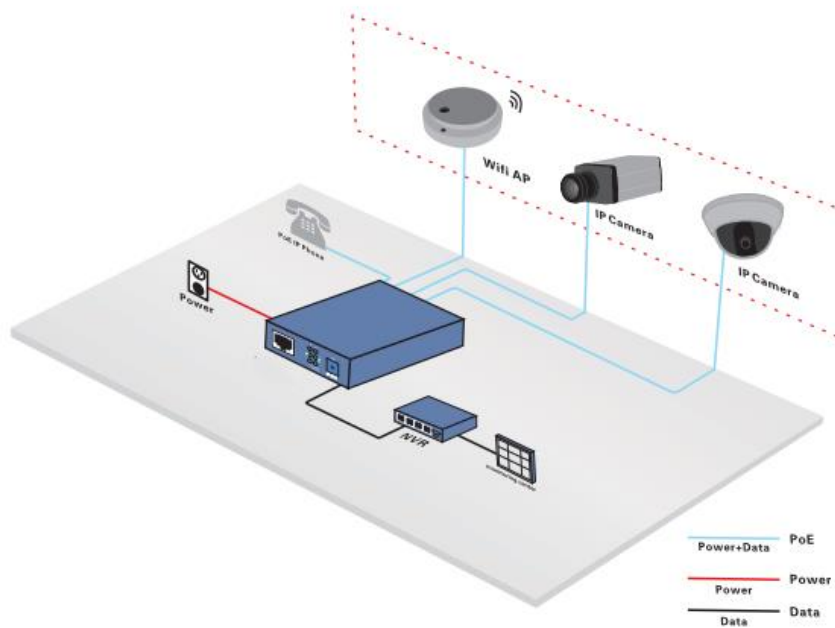
This PoE switch is ideal for powering PoE devices such as IP cameras,WLAN access points, IP phones, office access control systems, and other PD devices and offers a line of high quality products that provide a total solution for Ethernet application in different environments.

Specification:

Technology	
Network Standards	IEEE802.3i 100BASE-T IEEE802.3u 1000BASE-TX IEEE802.3x Flow Control
PoE power	15.4W/25.5W per port Wiring: Data & power provided over pairs 1/2 and 3/6 or 4/5(+) and 7/8(-) Cable: UPT cat.5 or higher
Processing types	Store-and-forward Half-duplex back pressure and IEEE802.3x full-duplex flow control
Buffer Memory	96KB embedded memory per unit
Network Latency	Less than 20us for 64-byte frames in Store and forward mode
Power	
Input	52V DC input
Backplane bandwidth	1Gbps
Packet forwarding rate	0.744Mpps
Total power consumption	25W/65W

Mechanical	
Casing	Metal case
Dimension	94x71x26mm(LxWxH)
Weight	0.43KG
Installation	Desktop
Interface	
LED Indicators	System: Power, PoE Maximum power Per port: Link, Activity, Speed PoE Max
Environment Specification	
Operating temperature	0-55°C (32-104°C)
Storage temperature	-10-70°C (14-158)
Operating humidity	90% max relative humidity, non-condensing
Storage humidity	90% max relative humidity, non-condensing
Regulatory Approval	
Safety	CE/ROHs/FCC
Warranty	1 year

Application Diagram



Ordering Information:

4 ports 10/100M PoE Switch IEEE802.3af, 25W power budget

4 ports 10/100M PoE Switch IEEE802.3af, 65W power budget