

## 4 Port 10/100M Adaptive Switch, 2-4 Port



### Feature

- ◆ IEEE 802.3af/at/at power on up to 4 ports
- ◆ Supply power to wireless access points and surveillance cameras over Cat-5 cabling
- ◆ 6x 10/100 Mbps Ports with AutoUplink™
- ◆ Supports PoE power up to 15.4W for each PoE port
- ◆ Supports PoE power up to 60W for all PoE ports
- ◆ Supports PoE IEEE 802.3af/at compliant PDs
- ◆ Supports IEEE 802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- ◆ 2K entry MAC address table of the PoE Switch with auto-learning and auto-aging
- ◆ LED indicators for monitoring power, link, activity and speed
- ◆ External power adapter supply

### Flexible

Choose to plug in up to five Ethernet or Fast Ethernet devices and mix in up to four IEEE802.3af IP-based devices like wireless access points or IP-based network surveillance cameras. Place these IEEE802.3af-compliant devices where they belong – high up on walls and ceiling for maximum coverage – or anywhere else you need them. Power and data are carried over standard Cat 5 cabling.

### Plug and Play

The standards-based PoE Switch senses and adjusts for network speed and cabling type automatically, for easy integration into your existing 10/100 Ethernet network. For PoE, the switch automatically detects IEEE802.3af-compliant devices, and supplies power as needed. Front panel LEDs keep you informed of switch and PoE status.

### Quiet and Compact

Engineered for compact convenience, it durable metal case that is easily positioned on your desktop or a wall, using the included mounting hardware. The fan-less design quietly integrates with your small office environment.



**Description:** 6-PORT 10/100 switch with 4 PoE ports, IEEE 802.3af/at; PoE Power Output: 15.4Watts per port. Total power budget: 65Watts

### Technical parameter list

Product Name	6-Port PoE Switch with 4 PoE Ports and 2 Uplink
Model	ASIT-POE1004-2
Connector Type	6x 10/100M copper cable RJ45 ports(4 PoE ports+2 Uplink)
Network Media	10BASE-T: Cat3,4,5 UTP(≤250 meter) 100BASE-TX: Cat5 or more UTP (≤250 meter)
Bandwidth	1.6Gbps (non-blocking)
Address Database Size	1K
MTBF	190,000 hours (about 21 years)
Forwarding Mode	Store-And-Forward
Network Protocols	IEEE 802.3i 10BASET; IEEE 802.3u 100BASETX; IEEE 802.3x Flow Control; IEEE 802.1af DTE Power via MDI; IEEE 802.3af/at
LED Display	System: power supply; Every Port: connecting, PoE working status
Power Supply	Power input: AC100-240V 50/60Hz; (every country use a custom power plug)
PoE Ports	Port1-4 support POE
PoE Port Power	15.4W for each POE port
PoE Standard	IEEE 802.3af/at
PoE Feature	All ports support MDI/MDIX
Transmission Distance	Data transmission distance: 250m
Product Size	98x69x27mm, 0.28kg
Warranty	1 years warranty

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