

8 Port 10/100M Adaptive Switch, 2-8 Port



- ◆ IEEE 802.3af power on up to 8 ports
- ◆ Supply power to wireless access points and surveillance cameras over Cat-5 cabling
- ◆ 10x 10/100 Mbps Ports with AutoUplink™
- ◆ Supports PoE power up to 30W for each PoE port
- ◆ Supports PoE power up to 65W for all PoE ports
- ◆ Supports PoE IEEE 802.3af 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.

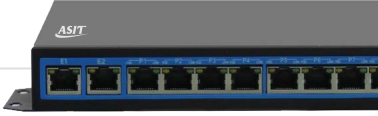
Plug and Play

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.

Technical parameter list

Product Name	10-Port PoE Switch with 8 PoE Ports and 2 Uplink	
Model	ASIT-POE1008-2	
Connector Type	10x 10/100M copper cable RJ45 ports(8 PoE ports+2 Uplink)	
Network Media	10BASE-T: Cat3,4,5 UTP(≤100 meter) 100BASE-TX: Cat5 or more UTP (≤100 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	
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	Port1-8 support POE	
PoE Port Power	30W for each POE port	
PoE Standard	IEEE 802.3af	
PoE Feature	All ports support MDI/MDIX	
Working Environment	Operating Temperature: 0 ° ~ 55 ° C; Storage Temperature: -20 ° ~ 75 ° C; Operating Humidity: 10% ~ 95%, non-condensing	
Certification	CE Mark ,commercial; CE/LVD EN60950, RoHS	
Radiation	CE mark, commercial; FCC Part 15 Class B; VCCI Class B; EN 55022 (CISPR 22), Class B	
Transmission Distance	Data transmission distance: 250m/max.	
Product Size	210x69x27mm, 0.4kg	
Warranty	1 year warranty	