

ASIT-POE1009

8+1ports 10/100Mbps POE Switch



Features :

- IEEE 802.3af power on up to 8 ports
- Supply power to wireless access points and surveillance cameras over Cat-5 cabling
- 10x 10/100Mbps 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 10/100mbps 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.

Great Value

With data switching and Power over Ethernet integrated into one unit, the PoE Switch saves space, reduces cables and eliminates the requirement for dedicated electrical outlets – lowering installation costs, simplifying installation of PoE-capable devices, and eliminating the need for electricians or extension cords. All in all, a great benefit for a modest price.

Technical parameter list	
Product Name	9-Port PoE Switch with 8 PoE Ports and 1 Uplink port
Model	POE1008
Connector Type	10x 10/100Mbps copper cable RJ45 ports(8port PoE ports+1port Uplink port)
Network Media	10BASE-T: Cat3,4,5 UTP(≤250 meter) 100BASE-TX: Cat5 or more UTP (≤100 meter)
Bandwidth	1.8Gbps (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	Port1-8 support POE
PoE Port Power	30Watt 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

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Radiation	CE mark, commercial; FCC Part 15 Class B; VCCI Class B; EN 55022 (CISPR 22), Class B
Transmission Distance	Data transmission distance: 250meter
Product Size	190x69x27mm, 0.8kg
Warranty	1 year warranty

Description

9-PORT 10/100Mbps switch with 8 PoE ports, IEEE 802.3af; PoE Power Output: 15.4Watts per port. Total power budget: 65Watts