

S1005F-4P

BSD Networks: 4 RJ-45 10/100M POE Ports + 1 SFP uplink port switch



Product Description:

The BSD S1005F-4P, a low-cost desktop Power-over-Ethernet (POE) switch. It provides 4 10/100Mbps Auto-Negotiation RJ45 ports and 1 SFP 10/100M port. All 4 ports support Auto MDI/MDIX functions which include 4 ports with POE function (Port 2-5). It can automatically detect and supply power for the IEEE 802.3af/at compliant Powered Devices (PDs), like Voip Phone, PoE APs, IP Phones, IP cameras, etc. The POE Switch is Plug-and-Play unit and with a reliable POE adapter to supply power for both the network switch and the POE functions. The S1005F-P is a small size metal-shell device which is useful for the small office, home and the IP solution project using.

Products Features:

- ◆ Conforms to IEEE802.3, IEEE 802.3u, IEEE 802.3ab, IEEE802.3z, IEEE802.3af,IEEE802.3at
- ◆ Provides 4 10/100Base-TX ports and 1 10/100M SFP port, include 4 POE ports (Ports 2-5)
- ◆ High back-plane bandwidth 1Gbps
- ◆ Reliable Power Adapter supply power for both network switch and POE
- ◆ IEEE802.3x Flow control
- ◆ Surge protection for power port and data ports
- ◆ Supports PoE IEEE 802.3af or IEEE802.3at compliant Powered Device (PD)
- ◆ Small size metal case for the POE switch
- ◆ EMI standards complies with FCC, CE class B

Products Specifications:

Item	Description
Summarize	
Fixed port	4 10/100Mbps RJ45 port+1 10/100M SFP port , including 4 PoE ports (Port 2-5)
LED Indicators	PWR, PoE, Link/Act LED.
Input voltage	100V ~ 240V AC , 50/60Hz (for power adapter) 48VDC (for switch)
Power consumption	65W (62W for PoE)
Operating temperature	0C~40C .
Storage temperature	-10C~ 70C .
Relative humidity	20% ~ 85% (non-condensing).
Thermal methods	Fanless.
Switching capacity	1G.
MAC address table	4K.
Traffic control	IEEE 802.3x full-duplex flow control.
Package Size	19.1*14.1*6.4cm
Weight	1Kg
Package	S1005F-P POE switch User Manual Power Adapter
PoE	
PoE port	4 10/100Base-TX ports.
PoE Standard	IEEE802.3af, IEEE802.3at, per port 15.4W,max 30W
Pin assignment	V+ (RJ45 Pin 3, 6), V- (RJ45 Pin 1, 2).

Order Information

BSD S1005F-4P	5 ports network Switch with 4 PoE injector
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