

POES26-24P-I-C-SFP 24 ports POE Switch Datasheet

>>| Product Introduction

The POES26-24P-I-C-SFP, a low-cost cabinet Power-over-Ethernet (POE) switch with SFP, built-in power, is designed by E-Lins. It provides 24 10/100Mbps Auto-Negotiation RJ45 ports. All 24 ports support Auto MDI/MDIX functions which include 16 ports with POE function (Port 1-8). It can automatically detect and supply power for the IEEE 802.3af 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 POES26-24P-I-C-SFP is a small size metal-shell device which is useful for the small office, home and the IP solution project using.

>>| Specification

Item	Description
Summarize	
Fixed port	Provides 26 Ports with 24 ports POE(100Mbit each port), 2 Gigabit SFP port; Surge protection for power port and data ports
LED Indicators	PWR, PoE, Link/Act LED.
Input voltage	100V~240V AC, 50/60Hz (for power adapter) 48VDC (for switch)
Power consumption	390W, 370W for PoE; Built-in power
Operating temperature	-10℃~40℃.
Storage temperature	-20℃~70℃.
Relative humidity	10%~95% (non-condensing).
Thermal methods	Fanless/Built-in quiet Fan.
Performance spec	Switching capacity: 12.8Gbps; Network delay(100 to 100Mbps): less than 2ms Buffer memory :3MB MAC Address Database Size:8000Mac/system
Network standard & Traffic control	IEEE802.3i 10 BASE-T; IEEE802.3u 100 BASE-TX; IEEE 802.3x full-duplex flow control; IEEE802.3; IEEE 802.3ab; IEEE802.3z; IEEE 802.3u; IEEE802.3af
Case Type	Metal

Package	POES26-24P-I-C-SFP POE switch User Manual Power Adapter
Certificates	Electromagnetism: CE Class B Compatibility: FCC Part 15, Class B, VCCI Class B, C-Tick Security Criterion CE/LVD
PoE	
PoE port	24 * 10/100Base-TX ports.
PoE Standard	IEE802.3af, per port 15.4W.
Pin assignment	V+ (RJ45 Pin 4, 5), V- (RJ45 Pin 7, 8).
data & power transmission distance	100m
Cable	UTP cat5 or higher