SS-POESW4P-96



4 ports 10/100Mbps PoE Switch

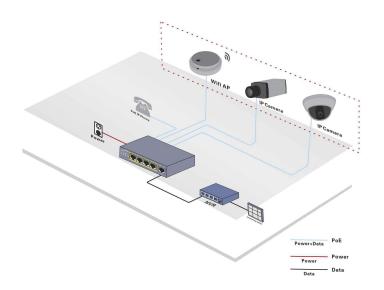


Introduction:

This PoE Swith provides power and data from a singel point, using Power over Ethernet(PoE) over a single Cat5 cable. SS-POESW4P-96 series can be used for any 10/100Mbps link and supply industry standard IEEE 802.3 at power. Advanced auto-sensing algorithmg give power to 802.3 at end devices. In addition, the PoE Switch automatically determines PoE requirements, speed and duplex. Easy to operate and reliable.

This PoE Switch is ideal for powering PoE devices such as IP cameras, WLAN access points, IP phones, office access control dystems, and other PD devices and offers a line of high quality products that provide a total solution for ethernet application in different environments.

Application Diagram:



Ordering Information:

Alarm CCTV 41101 albrae street Fremont, CA 94538, USA TEL: (510)279-9988 E-mail:sales@alarmcctv.com

Features:

- · Mini and compact design
- Fully IEEE802.3at standard compliant
- Support PoE power up to 25.5W for each PoE ports
- Auto detect powered device(PD)
- Plug & Play. No configuration required
- Reliable and great value

Specification:

Technology	
Network Standards	• IEEE802.3i 10BASE-T
	• IEEE802.3u 100BASE-TX
	• IEEE802.3x Flow Control
PoE power	 25.5W per port(IEEE802.3at) Wiring:Data & power provided over pairs 1/2and 3/6 or 4/5(+) and 7/8(-)
	Cable: UPT cat. 5 or higher
Processing types	Store-and-forward Half-duplex back pressure and IEEE 802. 3x full-duplex flow control
Buffer memory	• 48Kb embedded memory per unit
Network latency	Less than 20us for 64-byte frames in Store-and-forward mode
Power	
Input	• 48VDC input
PoE power consum ption	• 25. 5W
Mechanical	
Casing	Metal case
Dimension	• 117x85x28mm(LxWxH)
Weight	• 0.63KG
Installation	• Desktop
Interface	
LED Indicators	 System:Power,PoE Maximum power Per port:Link.Activity,.Speed PoE active,PoE error
Environment specificat	-
Operating temperature	• 0-55℃ (32-104℃)
Storage temperature	10-70°C (14-158)
Operating humidity	• 90% max relative humidity, non-condensing
Storage humidity Regulatory Approval Safety	90% max relative humidity, non-condensingCE/ROHs/FCC
Warranty	• 1 year