

Model

FS1018PS1



16-Port 10/100M PoE+ Switch with 1 Combo SFP Port

1.Overview

16 Ports support 16 PoE Ethernet Switch is a security monitoring Ethernet Switch es are designed to Ethernet HD monitor security systems and Ethernetprojects. The product is fully integrated with the characteristics of the security monitoring, providing fast packet for warding capability, the product is fully gigabit transfer rates provide enough bandwidth to ensure clear images, smooth transmission. Provide enough bandwidth demand for high-definition video.

2. Features

- 1. Provides 16 PoE injector and total 210W power;
- 2. Input: AC100~240 V Output: DC50V 210W;
- 3. High back-plane bandwidth 7.2Gbps;
- 4. Surge protection for power port and data pots;

3. Specification

	Model	FS1018PS1
Power	Power Supply	Built-in power supply
	Voltage Range	AC100~240V
	Consumption	190W for 16 PoE
Ethernet	Speed	1~16 Port: 10/100/Mbps
		G1(combo):10/100/1000Mbps & 1.25bps
		G2:10/100/1000Mbps
	Transmission Distanc	100Meter(328ft)for RJ-45
		The distance is determined by the optical module
		The optical module is optional
Network Switch	Ethenet Standard	IEEE802.3/802.3i/802.3u/802.3z/802.3ab/802.3af/802.3at
	Switching Capacity	7.2G
	Transfer Rate	14 880 pps for 10Mbps
		148 800 pps for 100Mbps
		148 8000 pps for 1000Mbps
	MAC Adsress	4K MAC sddress table
Link/ACT	On(Green)	The port is connecting
	Blinks	The port is receiving or transmitting data.
	Off	The port is notl inked successfully with the device
POE	On(Green)	PD is connected
	Off	No PD is connected or power forwarding fails
	PoE Pin Assignmnet	V+(RJ45 Pin 1, 2) - (RJ45 Pin 3,6)
Working Environment	Working Temperature	0~40°C
	Storage Temperature	-40~70°C
	Humidity Non Condesing	0~85%
Mechanical	Dimension L*W*H	280*180*44mm
	Color	Gray