CD-FS1018PS

Cudy 16 port 10/100 Mbit 190W PoE+ Switch with 2GbE and 1 SFP Port

Product Overview

Cudy FS1018PS1 16 port 10/100 Mbit 190W PoE+ Switch with 2GbE and 1 SFP Port, 16x 10/100 Mbps Ports, 1x 1.25bps SFP, 2x Gigabit Ports, 190W PoE budget







Specifications

Overview:

16-Port 10/100M PoE+ Switch with 2GbE and 1 SFP Port, Model: FS1018PS1

- 200 watts PoE power supply, up to 30 watts per port
- 2 10/100/1000M uplink ports +1 SFP Port
- 16 10/100M PoE+ ports
- CCTV mode support remote PoE feeding up to 250m
- VLAN mode isolate each PoE Ports for security
- IEEE 802.3at / IEEE 802.3af standard compliant
- Plug&play, simple setup with no configuration needed
- Watchdog reactivates the abnormalPD by resuming POE power

Features:

200 W Power budget & 30 W Maximum One Port

Supports a total PoE power of 200 W and up to 30 W for one PoE port. Non-standard PoE devices or normal PoE switches are not burned. Meets IEEE802.3af / at standard.

Watchdog guarantees uninterrupted operation of the PoE devices

The PoE watchdog continuously monitors the connection status of remote hosts. If an error is detected on the remote PoE device, the PoE switch immediately restarts the device to bring it back to normal operation.

Plug&Play, Fanless design

Plug and Play, Easy of use.Fanless design for silent operation.Made of high-quality metal case, sturdy and durable with long service life, provide better heat dissipation, suitable for most environment. Pin assignment, Mode A: 1/2(+),3/6(-)

Surveillance

Works with IP Cameras for home and office, small business

VoIP Conference Call

Works with VoIP phones for business conference

Wi-Fi Coverage

Works with WiFi APs for office and business

Specifications:

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Specifications	
Product Code	CD-FS1018PS
Mode	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
	G17~G18 Port:10/100/1000Mbps
	G19 Port: SFP 1.25bps
Transmission Distance	100Meter(328ft)for RJ-45
	The distance is determined by the optical module
	The optical module is optional
Network	
Ethenet Standard	IEEE 802.3 802.3u 802.3ab 802.3af/at
Switch	
Switching Capacity	7.2G
Transfer Rate	14880 pps for 10Mbps
	148800 pps for 100Mbps
	1488000 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(Oranfe)	PD is connected
Off	No PD is connected or power forwarding fails
PoE Pin Assignmnet	V+(RJ45 Pin 1, 2) - (RJ45 Pin 3,6)
Environment	
Working Temperature	0~40 degreesC
Storage Temperature	-40~70 degreesC
Humidity Non Condesing	0~85%
Mechanical	
Dimension L*W*H	280*180*44mm
Color	Gray

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/CD-FS1018PS-Cudy-16-port-10-100-Mbit-190W-PoE-Switch-with-2GbE-and-1-SFP-Port-p-277643.php

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