

PFS3010-8ET-96

8-Port Fast Ethernet PoE Switch



Product Overview

PFS3010-8ET-96 is a 8-port Fast Ethernet switch, which supports 250 meters long distance PoE transmission. It provides 8*10/100Mbps PoE ports and 2*1000Mbps uplink ports. The product is equipped with two transmission modes (Default/Extend), which are controlled by DIP switch.

Technical Specification

Model	PFS3010-8ET-96
Ethernet Port	8*10/100Mbps PoE ports 2*10/100/1000Mbps ports
PoE Power Consumption	Port1≤60W, Port2-8≤30W, Totals≤96W
PoE Protocol	IEEE802.3af (PoE), IEEE802.3at (PoE+), Hi-PoE
Switching Capacity	5.6Gbps
Packet Forwarding Rate	4.17Mpps
Packet Buffer Memory	4Mb
MAC Table Size	16K
Flow Control	Enable by default
Application Humidity	10%~90%
Power	DC48~57V power adapter
Lightning Protection	Common Mode 2KV Differential Mode 0.5KV
Working Temperature	-10°C~+55°C
Weight	0.49kg
Dimension(WxD×H)	190mm×100mm×30mm

Features

- Layer two commercial switch
- Supports IEEE802.3, IEEE802.3u and IEEE802.3X standards
- MAC auto learning, aging, MAC address capacity is 2K
- Supports MDI/MDIX self-adaptation
- RJ45 port supports 10/100/1000 Mbps self-adaptation
- Supports IEEE802.3af and IEEE803.3at power supply standards
- Adopts metal enclosure
- Supports Hi-PoE 60W
- Supports DC 48-57V power supply