

DH-PFS4220-16P-250

16-Port PoE Switch



Features

- Two-layer network management PoE switch
- Support IEEE802.3af, IEEE802.3at standard
- Support spanning tree protocol STP/RSTP
- Conform IEEE802.3, IEEE802.3u, IEEE802.3ab/z and IEEE802.3X standards
- Support one-key recovery of IP address & user password

Product Overview

DH-PFS4220-16P-250 is a 16-port managed PoE Ethernet switch, which supports IEEE802.3 af/at standard. It supports Layer 2 network management and PoE management based on web and provides high-speed data forwarding. It is widely used in security surveillance, network engineering projects and so on.

Accessories

Model	
PFT3950	1.25G 850nm,500m,LC, Multi-mode
PFT3960	1.25G 1310/1550nm,20km,LC, Single-mode
PFT3970	1.25G 1550/1310nm,20km,LC, Single-mode

Technical Specification

Model	DH-PFS4220-16P-250
Ethernet Port	2*10/100/1000 Base-T 2*1000 Base-X 16*10/100 Base-T (PoE power supply)
PoE Power Consumption	Each power ≤30W, Totals≤250W
PoE Protocol	IEEE802.3af, IEEE802.3at
Switching Capacity	24.8G
Packet Forwarding Rate	8.33Mpps
Humidity	10%-90%
Power	AC 100~240V
Lightning Protection	Common Mode 2KV Differential Mode 1KV
Working Temperature	-10°C~55°C
Weight	3.54kg
Dimension(W×D×H)	442mm x263mm x44.5mm

Service Characteristics

System	Username / password: admin/admin IP Address :192.168.1.200/24
PoE Budget	250W
MAC Table	16K
VLAN	Port-based VLAN 802.1Q Standard VLAN
Spanning Tree	STP RSTP
Port Aggregation	Link aggregation
Mirroring	Support many-to-one port mirroring
Flow Control	Support half-duplex based on back pressure type control Support full duplex based on PAUSE frame
Multicast	IGMP Snooping
Security Features	Hardware supports IP+MAC binding based on port Support IEEE802.1x port authentication
System Maintenance	Support the configuration file upload/download Support the updated packet upload Support system logs
Network Management	WEB(http and https protocol)