

# PFS4228-24P-370

## 24-Port PoE Switch



### Product Overview

DH-PFS4228-24P-370 is a 24-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.

### 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

### Technical Specifications

Model	PFS4228-24P-370
Ethernet port	2*10/100/1000 Base-T、 2*1000 Base-X、 24*10/100 Base-T (PoE power supply)
PoE Power Consumption	Each power ≤30W, Total≤370W
PoE protocol	IEEE802.3af、 IEEE802.3at
Switching Capacity	24.8G
Packet Forwarding Rate	9.52Mpps
Humidity	10%—90%
Power	AC 100~ 240V
Lightning Protection	Common Mode 2KV Differential Mode 1KV
Working Temperature	- 10℃ ~55℃
Weight	3.73kg

## PFS4228-24P-370

Dimension(W×D×H)	442mm x263mm x44.5mm
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### Service Characteristics

<b>Model</b>	<b>DH-PFS4228-24P-370</b>
System	Username / password: admin/admin
	IP Address :192.168.1.200/24
PoE Budget	370W
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)

### Accessories

<b>Model</b>	
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