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DH-PFS4420-16GT-250

16-Port PoE Gigabit Managed Switch



Product Overview

Technical Specification

DH-PFS4420-16GT-250 is 16-port PoE Gigabit managed switch. , which supports IEEE802.3 af/at PoE standard. It supports Layer 2 network management and PoE management based on web and provides high-speed data forwarding.

Features

- Two-layer network management PoE switch
- MAC auto study and aging, MAC address list capacity is 8K
- Support IEEE802.3af, IEEE802.3at standard
- Conform IEEE802.3, IEEE802.3u, IEEE802.3ab/z and IEEE802.3X standards
- Support command-line interface

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

Service Characteristics

	Service Characteristics	
	System	Username / password: admin/admin
		IP Address :192.168.1.110/24
	MAC Table	8K
	VLAN	802.1Q
	Port Aggregation	Manual 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
		Support Diff-Serv QoS
	Quality of Service	Each port support 4 output queue
		Support 802.1p/DSCP priority mapping
		Hardware supports IP+MAC binding based on po
	Security Features	Support IP source address protection
		Support ARP detection
System Ma		Support the configuration file upload/download
	System Maintenance	Support the updated packet upload
		Support system logs
	Network Management	WEB(http protocol)

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Model	DH-PFS4420-16GT-250	
Ethernet Port	16*10/100/1000 Base-T(PoE power supply) 4*1000 Base-X	
PoE Power consumption	Each power ≤30W Total≤250W	
PoE Protocol	IEEE802.3af IEEE802.3at	
PoE Budget	250W	
Switching Capacity	56Gbps	
Packet Forwarding Rate	29.76Mpps	
Packet Buffer Memory	4.1Mb	
Application Humidity	10%-90%	
Power	AC 100~240V	
Lightning Protection	Common Mode 2KV Differential Mode 500V	
Working Temperature	-10°C~55°C	
Weight	3.75kg	
Dimension(W×D×H)	440mmX260mmX44mm	