Technical Specification



## DH-PFS4206-4P-120

4-Port PoE Managed Switch



## Features

- Layer 2 managed PoE switch
- $\cdot$  MAC auto study and aging, MAC address list capacity is 8K
- Support IEEE802.3af, IEEE802.3at, Hi-PoE standard
- Support RSTP
- Industrial wide temperature design
- PoE Management

**Service Characteristics** 

Model	DH-PFS4206-4P-120	System	Username / password: admin/(empty)
Ethernet Port	2*1000 Base-X(SFP) 1*10/100/1000 Base-T(Hi-PoE/PoE+/PoE) 3*10/100 Base-T (PoE+/PoE)		IP Address :192.168.1.110/24
		PoE Budget	120W
PoE Power Consumption	Port1, 2, 3 ≤30W Port4≤60W Total≤120W	MAC Table Size	8К
		VLAN	802.1Q Standard VLAN
PoE Protocol	PoE(802.3af), PoE+(802.3at), Hi-PoE	Port Mirroring	Support many-to-one port mirroring
Switching Capacity	6.8Gbps	Flow Control	Support half-duplex based on back pressure type control
Packet Forwarding Rate	4.91Mpps		Support full duplex based on PAUSE frame
Packet Buffer Memory	1Mb	Network Management	WEB, SNMP V1/V2C
Application Humidity	10%~90%	Ring Network	Support Spanning Tree, STP/RSTP
Power	DC48~57V		Support Loop Detection
Lightning Protection	Common Mode 4KV Differential Mode 2KV	PoE Management	Support PoE power consumption, PoE on/off of IPC configuration, power down when exceeding the value of overload power
Working Temperature	-30°C~65°C		
Weight	480g		
Dimension(W×D×H)	150mm×100mm×30mm		