

## DH-PFS4226-24ET-360

24-Port PoE Switch



## **Product Overview**

DH-PFS4226-24ET-360 is a dedicated PoE switch for security industry, which is different from general switch. PoE management function realizes power control and real-time port consumption display. It's widely used in surveillance project. DH-PFS4226-24ET-360 also provides 250 meters long distance PoE transmission and 'orange port' for Hi-PoE powered device.

	(#IMAN   24-Pur Pot Switch

Technical Specification		
Model	DH-PFS4226-24ET-360	
Ethernet Port	2*10/100/1000 Base-T (Combo port) 2*1000 Base-X (Combo port) 24*10/100 Base-T (PoE power supply)	
PoE Power Consumption	Port1/2 support Hi-PoE (60W), PoE+, PoE Each power ≤30W Total≤360W	
PoE Protocol	IEEE802.3af, IEEE802.3at, Hi-PoE	
Switching Capacity	8.8G	
Packet Forwarding Rate	6.55Mpps	
Humidity	10%~90%	
Power	AC 100~240V	
Lightning Protection	Common Mode 4KV Differential Mode 2V	
Working Temperature	-10 C~55 C	
Weight	3.51kg	
Dimension(W×D×H)	440mm x300mm x44mm	

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

## **Features**

- · Layer 2 management PoE switch
- · PoE budget: 360W
- Support PoE, PoE+, Hi-PoE
- · 'Orange port' support Hi-PoE, can be used with the PoE extender (PFT1300)
- 250 meters long distance PoE transmission
- PoE management, PoE Setting/Event Statistics/Green PoE
- Search and upgrade via ConfigTool
- · Support Web management
- · High lightning protection design
- · Non-blocking video transmission

Service Characteristics		
System	Username / password: admin/admin	
	IP Address :192.168.1.110/24	
PoE Budget	360W	
MAC Table	4K	
VLAN	802.1Q Standard VLAN	
Spanning Tree	STP RSTP	
Port Aggregation	Static link aggregation LACP protocol	
Mirroring	Many-to-one port mirroring	
DHCP	Support DHCP-Client	
Long Distance Mode	"Power & Data" transmission distance up to 250m	
Flow Control	Half-duplex based on back pressure type control; Full duplex based on PAUSE frame	
Security Features	IP+MAC binding based on port; IEEE802.1x port authentication	
System Maintenance	One-key recovery Support the updated packet upload System log	
QoS	High and low priority, WRR 802.1P, DSCP Support priority according to protocol	
Network Management	WEB(http and https protocol) Support SNMP V1/V2C/V3	
	PoE setting (real-time port comsumption)	
PoE Management	PoE event statistics	
	Green PoE	