

DH-PFS3125-24ET-190

24-Port FE PoE+ 1-Port Gigabit Combo PoE Switch



Features

- Compliant IEEE 802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3x standards
- Supports IEEE802.3af, IEEE802.3at, Hi-PoE standards
- Supports normal working mode, port isolation (VLAN) mode, monitoring mode, network extend mode.
- Supports Store-and-Forward
- 24*10/100Mbps ports, 1*Gigabit Combo port, support port auto flipping (Auto MDI / MDIX)
- Port 1-2 support the maximum power of 60W, PoE output total power up to 190W
- Supports IEEE802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- 4K entry MAC address table with auto-learning and auto-aging
- LED indicators for monitoring power, link and activity

Technical Specification

Model		DH-PFS3125-24ET-190
Standards		IEEE 802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3z,IEEE802.3x, IEEE802.3af, IEEE802.3at, Hi-PoE
Interface		24 x 10/100Mbps RJ45 1 x Gigabit Combo (RJ45/SFP)
Transfer Method		Store-and-Forward
Switching Capacity		6.8Gbps
Packet Forwarding Rate		5.06Mpps
Packet Buffer		4Mbit
PoE Ports(RJ45)		Port 1/2 : Hi-PoE/PoE+/PoE; Port 1-24 : PoE+/PoE
Power Pin Assignment		1 to 2 port: 1/2/4/5 (+), 3/6/7/8 (-) Other PoE port: 4/5 (+), 7/8 (-)
PoE Budget		190W
Mode	Default mode	All ports can communicate with each other
	Isolation mode	PoE port cannot communicate with each other, but can communicate with the uplink Combo port
	CCTV mode	1 to 8 ports support port priority, optimize port cache, switch all ports can communicate with each other
	Extender mode	1 to 8 port rate down to 10Mbps, the farthest transmission distance of up to 250 meters, all ports can communicate with each other

Indicators	Per Device	Power: Green MAX : Red
	Per Port	Link/Act: Green PoE: Yellow
Power Supply		AC 100V~240V 50/60HZ
Dimensions (W x D x H)		340*200*43 mm (13" metal case)
Environment		Operating Temperature: 0°C ~ 45°C Storage Temperature: -40°C ~ 70°C Operating Humidity: 10%~90% RH No condensation Storage humidity: 5%~90% RH No condensation

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