

DH-PFS3226-24ET-240

26-Port Unmanaged Switch with 24-Port PoE



- Intelligent PoE
- PD Alive(PoE Watchdog)
- Long Distance PoE Transmission
- Smooth Transmission
- Wide Working Temperature: -10 to 55°C (14°F to 131°F)
- Port Isolation



System Overview

DH-PFS3226-24ET-240 is a 100 Mbps dual-port uplink unmanaged PoE switch. It supports functional DIP switch which provides port isolation, long distance power supply, PoE watchdog and QoS control. Featured with Gigabit uplink optical ports, it meets the need of long distance transmission.

Scene

Applicable to small and micro-scale monitoring networks such as office desktops, schools, hotels, supermarkets, hospitals.

Technical Specification

Performance

Layer	Layer 2
Managed	No
Switching Capacity	8.8 Gbps
Packet Forwarding Rate	6.5472 Mpps
Packet Buffer Memory	4 Mbit
MAC Table Size	8K
Standards Compliance	IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, IEEE802.3z

Hardware Feature

Standard Power Supply	Yes
PoE	Yes
Ethernet Port	24
Optical Port	2
Ethernet Port Rate	100 Mbps

Optical Port Rate	1 Gbps
Number of Bussiness Card Slots	Port 1-24: 24 × RJ45 10/100Mbps Port 25-26: 2 × RJ45 10/100/1000 Mbps (uplink) Port 25-26: 2 × SFP 1000 Mbps (uplink) (combo)
Power Supply	100V AC-240V AC
Operating Temperature	-10°C to 55°C (14°F to 131°F)
Operating Humidity	10%-90%
Storage Humidity	5%-95%
Power Consumption	Idling: 5W Full load: 240W

PoE

PoE Standard	IEEE802.3af, IEEE802.3at, Hi-PoE
PoE Budget	Port 1-2≤60W, Port 3-24≤30W, totals≤240W
PoE Pin Assignment	PoE/Hi-PoE: 1, 2, 4, 5 (V+), 3, 6, 7, 8 (V-)
Long Distance PoE Transmission	Yes

Function

VLAN	Port Isolation
QoS	Yes
System Maintenance	PD Alive

General

ESD	Air discharge: 8kV Contact discharge: 6kV
Thunderproof	Common mode: 4kV Differential mode: 2kV
Dimensions	440 mm × 300 mm × 44 mm (17.32" × 11.81" × 1.73")
Packaging Dimensions	527 mm × 412 mm × 110 mm (20.75" × 16.22" × 4.33")

Ordering Information

SFP module	GSFP-1310T-20-SMF	1.25G 1310/1550nm, 20km, LC, Single-mode
	GSFP-1310R-20-SMF	1.25G 1550/1310nm, 20km, LC, Single-mode
	GSFP-1310-20-SMF	1.25G 1310nm,20km,LC, Single-mode
	GSFP-850-MMF	1.25G 850nm,550m,LC, Multi-mode