

# DH-PFS3008-8GT

## 8-Port Unmanaged Gigabit Switch



- Supports eight 10/100/1000 Mbps adaptive ports.
- Small and light, it is easy to carry and has multiple chips embedded in it.
- Easy to operate.
- Communication Standard: IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE802.3x



Robust Design



Plug & Play



Optimized Performance



Easy Installation

### System Overview

The Device is a layer-2 commercial switch. It has a high-performance switching engine and a large buffer memory to ensure smooth video stream transmission. With a full-metal and fanless design, the Device features great heat dissipation capability on the shell surface. The Device is an unmanaged switch, so it does not need to be configured through web interface, which simplifies installation.

### Functions

#### Robust Design

Built to last, the architecture of the switch makes it highly reliable, operating with high-efficiency non-stop.

#### Plug and Play

Hassle-free, it does not require any configuration. Simply use after it is powered on.

#### Optimized Performance

All ports can transmit streams at high speeds without delay.

#### Easy Installation

Both desktop and wall mount installation are supported, making it suitable for a wide variety of scenarios.

### Scene



Home



Shop



Dormitory



Meeting Room

## Specification

### Hardware

Included Power Adapter	Yes
Ethernet Port	8
Ethernet Port Speed	10/100/1000 Mbps
Description of Function Slots	Port 1–8: 8 × 10/100/1000 Base-T
Power Adaptor Supply	110-120 V, 50/60Hz (North American Standard)
Operating Temperature	0 °C to +45 °C (+32 °F to +113 °F)
Operating Humidity	5%–95% (RH)
Storage Temperature	–40 °C to +70 °C (–40 °F to +158 °F)
Storage Humidity	5%–95% (RH)
Power Consumption	Idling: 0.5 W Full load: 3.0 W

### Performance

MTBF	576.29 years
Switching Capacity	16 Gbps
Packet Forwarding Rate	11.904 Mpps
Packet Buffer Size	768 kbit
MAC Table Size	2K

### General

Statics Protection	Air discharge: 8 kV Contact discharge: 4 kV
Lighting Protection	Common mode: 2 kV
Net Weight	0.23 kg (0.51 lb)
Gross Weight	0.35 kg (0.77 lb)
Product Dimensions	133.5 mm × 56.0 mm × 22.0 mm (5.26" × 2.20" × 0.87")
Packaging Dimensions	136.0 mm × 55.0 mm × 153.0 mm (5.35" × 2.17" × 6.02")
Casing Material	metal
Installation	Desktop mount
Certifications	CE; FCC

## Dimensions (mm[inch])

