alhua
TECHNOLOGY

DH-PFS3109-8ET

Unmanaged Desktop Switch

· Plug and play: No configuration required

· Robust design: Guaranteed 7 × 24 stable performance in operation temperature (0 °C to 40 °C)

· Optimized performance: Provides full speed transmission in all ports simultaneously

· Flexible deployment: Supports desktop and wall mount

| Plug & Play | Robust Design | Optimized Performance | Easy Installation |

Functions

Full Fast Ethernet Ports
Equipped with 8 10/100 Mbps ports enable fast transmission for your network, ideal for home and small office scenario.

Scilent Operation
Designed with durable metal casing and fanless structure, ensure the heat dissipation during a noiceless operation.
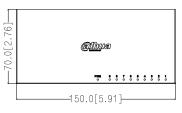
Easy Installation
Both depolyment and settings are designed to make a hussle-free experience for our customers, while providing an optimal operation.

Scene

Home

Shop

Dormitory

Meeting Room

Technical Specification

Performance

Layer	Layer 2

Hardware

Standard Power Supply	Yes
Ethernet Port	9
Ethernet Port Rate	Port 1-8: 8 × RJ-45 10/100 Mbps Port 9: 1 × RJ-45 10 M/100 M/1000 Mbps (uplink)
Power Supply	5 V DC
Operating Temperature	−10 °C to +55 °C (+14 °F to + 131 °F)
Operating Humidity	5%–95% (RH)
Storage Temperature	−20 °C to +70 °C (−4 °F to + 158 °F)
Storage Humidity	5%–95% (RH)
Power Consumption	< 3 W

Performance

Switching Capacity	3.6 Gbps
Packet Forwarding Rate	2.678 Mpps
Packet Buffer Memory	2 Mbit
MAC Table Size	8K
Standards Compliance	IEEE 802.3; IEEE 802.3u; IEEE 802.3x; IEEE802.3az

General

ESD	Air discharge: 8 kV Contact discharge: 6 kV
Thunderproof	Common mode: 2 kV
Net Weight	0.21 kg (0.46 lb)
Dimensions	150 mm × 70 mm × 22.55 mm (5.91" × 2.76" × 0.89") (L × W × H)

Dimensions (mm[inch])