

DH-PFS3005-4ET-60

5-Port Unmanaged Desktop Switch with 4-Port PoE



* The parameters and datasheets below can only be applied to V2.0 (version 2.0)

- Intelligent PoE
- Hi-PoE 60W (orange port)
- 8-pin assignment PoE power supply
- Long distance PoE
- PoE watchdog
- Wide working temperature



System Overview

DH-PFS3005-4ET-60 is an unmanaged desktop switch with 4 × 10/100 Mbps PoE Ports. It provides 4 × 10/100 Mbps Ethernet ports and 1 × 10/100 Mbps uplink ports. The product is equipped with two types of transmission modes (Extend Mode On and Extend Mode Off). It also supports PoE watchdog to avoid manually maintenance and device restart, which can realize the intelligent management and reduce the cost.

Functions

Intelligent PoE

Provides control over power consumption and offers real-time monitoring to ensure power supplies receive priority with important ports and to prevent malfunctions caused by changes in power consumption. Supports ultra wide power supplies and is able to adapt to IPC power fluctuations.

Hi-PoE 60W (Orange Port)

In addition to the IEEE802.3af and IEEE802.3at standards, orange port also supports a maximum power output of 60W for powering high-power devices.

PoE Watchdog

Adopts the innovative PoE Watchdog. PoE Watchdog can be switched on by dialing or turning on the WEB page switch. It enables the switch to automatically detect port status and restart failed ports to recover connection in case of IPC connection exception. This enables intelligent operation and maintenance management in its truest sense, effectively reducing manual maintenance costs.

Long Distance PoE

Breaking the IEEE 100 m transmission limit, the device supports 250 m long distance PoE transmission with a more flexible networking.

8-pin Assignment PoE Power Supply

The 8-pin Ethernet port supports power supply, to enhance front-end and rear-end compatibility. Reduce cable loss and promote loading capacity.

Scene

The device is applicable for use in different scenarios, including home, office, server farm, and small mall.

