

## Switch DAHUA PoE ports 4 60 Watts SF1005P



Model: SF1005P

Manufacturer: DAHUA

EAN: 6923172571427

Product Code: 194684

## R739

DH-SF1005P 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.

### 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.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

## 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.

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

Summary: Dahua Technology PoE SF1005P. Switch type: Unmanaged, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 5. Full duplex. Switching capacity: 1.8 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3x. DC input voltage: 48 - 57 V. Power over Ethernet (PoE). Wall mountable | Vendor Homepage: <https://www.dahuasecurity.com/products/All-Products/Transmission/IT-Channel-Products/PoE-Switch/SF1005P> | Switch layer: L2 | Switch type: Unmanaged | Basic switching RJ-45 Ethernet ports quantity: 5 | Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100) | Fast Ethernet (copper) ports quantity: 5 | Uplink ports quantity: 1 | 10G support: No | Cable types supported: Cat5e/Cat6 | Copper ethernet cabling technology: 100BASE-TX/10BASE-T | Ethernet LAN data rates: 10,100 | Flow control support: Yes | Full duplex: Yes | Networking standards: IEEE 802.3/IEEE 802.3u/IEEE 802.3x | Forwarding rate: 0.744 | Packet buffer memory: 0.125 | Switching capacity: 1.8 | LED indicators: Yes | Product colour: Black | Rack mounting: No | Wall mountable: Yes | DC input voltage: 48 - 57 | Power consumption (max): 60 | Power source: DC/PoE | Power over

---

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

[shop.cssi.co.za](http://shop.cssi.co.za) | [sales@cssi.co.za](mailto:sales@cssi.co.za) | +27 (11)541-9950

Ethernet (PoE): Yes | Power over Ethernet (PoE) ports quantity: 4 | Total Power over Ethernet (PoE) budget: 60 | Operating relative humidity (H-H): 5 - 95 | Operating temperature (T-T): -10 - 55 | Depth: 85 | Height: 26 | Weight: 300 | Width: 130 | Model: SF1005P | Units per Pallet: 0 | Units per Shipping Box: 8 | Unit Calculated Volume: 0.005785 | Unit Calculated Weight: 1

---

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

[shop.cssi.co.za](http://shop.cssi.co.za) | [sales@cssi.co.za](mailto:sales@cssi.co.za) | +27 (11)541-9950