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Dahua 8-Port Gigabit Switch
with 4-Port PoE

User's Manual
V1.0.0

1 2 51 32 12469-000

ZHEJIANG DAHUA VISION TECHNOLOGY CO., LTD.

Important Safeguards and Warnings

Attentions

Please read the following safeguards and warnings carefully before using the product in order to avoid damages and losses.

Note:

- Do not expose the device to lampblack, steam or dust. Otherwise it may cause fire or electric shock.
- Do not install the device at position exposed to sunlight or in high temperature. Temperature rise in device may cause fire.
- Do not expose the device to humid environment. Otherwise it may cause fire.
- The device must be installed on solid and flat surface in order to guarantee safety under load and earthquake. Otherwise, it may cause device to fall off or turnover.
- Do not place the device on carpet or quilt.
- Do not block air vent of the device or ventilation around the device. Otherwise, temperature in device will rise and may cause fire.
- Do not place any object on the device.
- Do not disassemble the device without professional instruction.

Warning

- Please use battery properly to avoid fire, explosion and other dangers.
- Please replace used battery with battery of the same type.
- Do not use power line other than the one specified. Please use it properly. Otherwise, it may cause fire or electric shock.

Special Announcement

- This manual is for reference only.
- All the designs and software here are subject to change without prior written notice.
- All trademarks and registered trademarks are the properties of their respective owners.

- If there is any uncertainty or controversy, please refer to the final explanation of us.
- Please visit our website for more information.
- The function of the ITE being investigated to IEC 60950-1 is considered not likely to require connection to an Ethernet network with outside plant routing, including campus environment.
- The installation instructions clearly state that the ITE is to be connected only to PoE networks without routing to the outside plant.

1 Product Overview

1.1 Product Introduction

8-port gigabit switch is a type of layer two commercial switch, which provides 4 10/100/1000Mbps PoE port, 4 10/100/1000Mbps Ethernet port and supports Hi-PoE power supply.

1.2 Product Features

- Layer two commercial switch.
- Supports IEEE802.3, IEEE802.3u and IEEE802.3X standards.
- MAC auto study and aging, MAC address capacity is 8K.
- Supports MDI/MDIX self-adaptation.
- Supports IEEE802.3af and IEEE802.3at power supply standards.
- Adopts metal enclosure.
- Supports DC 48-57V power supply.
- Port 1 of the product supports Hi-PoE 60W power supply.

1.3 Typical Application



Figure 1-1

2 Device Structure

2.1 Device Panel

The device panel is shown in Figure 2-1.

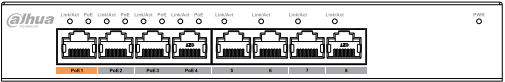


Figure 2-1

Please refer to Table 2-1 for more details.

SN	Name	Note
1	10/100/1000 Base-T	4*10/100/1000Mbps self-adaptive PoE power supply port.
2	10/100/1000 Base-T	4*10/100/1000Mbps self-adaptive Ethernet port.
3	Link/act	Single port Link status indicator light.
4	PoE	Single port PoE status indicator light.
5	PWR	Power indicator light.

Table 2-1

2.2 PoE Power Supply

- One 1000M RJ45 port supports IEEE802.3af, IEEE802.3at standards and Hi-PoE 60W power supply.
- Three 1000M RJ45 ports support IEEE802.3af and IEEE802.3at standard power supply.

3 Appendix | Technical Specifications

Model	DH-PFS3008-8GT-60
Ethernet Port	4*10/100/1000Mbps PoE ports, 4*10/100/1000Mbps ports
PoE Power Consumption	Port2-4≤30W, Port1≤60W, Total≤60W
PoE Protocol	IEEE802.3af, IEEE802.3at, Hi-PoE
Switching Capacity	20Gbps
Packet Forwarding Rate	11.90Mpps
Packet Buffer Memory	1.5M
MAC Table Size	8K
Flow Control	Enable by default
Application Humidity	10% ~ 90%
Power	DC48 ~ 57V power adapter
Lightning Protection	Common Mode 2KV Differential Mode 0.5KV
Working Temperature	-10°C ~ 55°C
Weight	0.49KG
Dimension(W x D x H)	190mm x 100mm x 30mm

Table 3-1

Note

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- Slight difference may be found in user interface.
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