
Switch DAHUA
Switch type
Managed Switch
layer L2 Form
factor Desktop
4xRJ-45 ports RJ-
45 Ports Type
Fast Ethernet
(10/100) 4xFast
Ethernet
(copper) ports
quantity
1xGigabit
Ethernet
(copper) ports
quantity 1xSFP
module slots
quantity 1xFiber
uplink ports
quantity Power

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**over Ethernet
(PoE) Yes
4xPower over
Ethernet (PoE)
ports quantity
Total Power
over Ethernet
(PoE) budget 60
W CHS4106-4ET-
60**



Model: CHS4106-4ET-60

Manufacturer: DAHUA

EAN: 6939554903427

Product Code: 311196

R1,806

The Hardened Cloud Managed PoE Switch series is a state-of-the-art device that can effortlessly turn on and off its managed mode with the simple flip of a switch. When managed mode is enabled, local network management and cloud management are seamlessly integrated. For cloud management, you can perform operation and maintenance using topology visualization for front-end devices, transmission, and back-end storage devices within both security systems and IT system. The switch features a high-performance switch engine and large cache, ensuring smooth transmission of video streams. Additionally, it offers standard PoE for high power consumption, long distance PoE, and PoE

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Watchdog, simplifying installation and deployment. With its full metal and fanless design, it has great heat dissipation and can operate in harsh environments. It also offers EMC and has protection against overvoltage, overcurrent, static electricity, lightning strikes, pulses and other types of interference. This makes it suitable for scenes such as homes, factories, and offices.

Managed Mode ON/OFF

Easily switches between managed and unmanaged mode with just the flip of a switch. When in managed mode, you can perform management through the webpage locally or the cloud platform. This allows the device to seamlessly adapt to a variety of scenes.

Cloud Management

Devices can be managed through the DoLynk Care app and performs real-time monitoring of the network. The app also displays the status of devices, triggers alarms for errors in real time and sends notifications.

Network Topology Management

Supports the LLDP protocol and is able to generate and display the network topology, so that you can quickly identify issues, and perform operation and maintenance remotely on devices that are in the topology.

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 highpower devices.

Long Distance PoE

The transmission distance of a PoE port can be up to 250 m, meeting the requirement of wired transmission (bandwidth reduced to 10 Mbps).

PoE Watchdog

Adopts the innovative PoE Watchdog. It enables the switch to automatically detect port status and restart the failed ports to recover connection in case of IPC connection exception. This enables intelligent operation and maintenance management in its true sense and effectively reduces manual maintenance costs.

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Loop Protection

When a loop is detected, the loop alarm will be triggered and the elimination mechanism will activate to prevent broadcast storms from occurring.

- Features managed mode
- Complies with IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab and IEEE802.3z standards
- Supports network topology visualization
- Supports mobile management by app
- Supports one-stop maintenance
- With its full metal design and dust-proof enclosure, it can be used in a wide range of temperatures
- Supports desktop mount and DIN rail mount

Summary: Dahua Technology 6-Port Cloud Managed Hardened Switch with 4-Port PoE. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 4. MAC address table: 8000 entries, Switching capacity: 4.8 Gbit/s. Networking standards: IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, IEEE 802.3z. Power over Ethernet (PoE). Form factor: Desktop | Vendor Homepage:

<https://transmission.dahuasecurity.com/en/product->

[list/Business/CloudManagementSolution/NetworkSwitch/CHS4106-4ET-60](https://transmission.dahuasecurity.com/en/product-list/Business/CloudManagementSolution/NetworkSwitch/CHS4106-4ET-60) | Cloud-managed: Yes | Switch layer: L2 | Switch type: Managed | Web-based management: Yes | Basic switching RJ-45 Ethernet ports quantity: 4 | Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100) | Fast Ethernet (copper) ports quantity: 4 | Fiber uplink ports quantity: 1 | Gigabit Ethernet (copper) ports quantity: 1 | SFP module slots quantity: 1 | Uplink ports quantity: 2 | 10G support: No | Broadcast storm control: Yes | Networking standards: IEEE 802.3ab/IEEE 802.3af/IEEE 802.3at/IEEE 802.3u/IEEE 802.3x/IEEE 802.3z | Number of VLANs: 32 | Port mirroring: Yes | Virtual LAN features: Port-based VLAN | VLAN support: Yes | Forwarding rate: 3.57 | Jumbo frames: 9216 | Jumbo frames support: Yes | MAC address table: 8000 | Packet buffer memory: 4 | Switching capacity: 4.8 | DHCP features: DHCP client | Loop protection: Yes | DIN rail mounting: Yes | Form factor: Desktop | Housing material: Iron | IK code: IK06 | International Protection (IP) code: IP30 | LED indicators: Yes | Product colour: Blue | Rack mounting: No | Reset button: Yes | Suitable for outdoor use: Yes | Mean time between failures (MTBF): 1852444.63 | Power consumption (max): 65 | Power source: DC | Power supply included: Yes | Power over Ethernet (PoE): Yes | Power over Ethernet (PoE) ports quantity: 4 | Power over Ethernet (PoE) power per port: 30 | Total Power over Ethernet (PoE) budget: 60 | Operating relative humidity

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(H-H): 10 - 90 | Operating temperature (T-T): -30 - 65 | Storage relative humidity (H-H): 5 - 95 |
Storage temperature (T-T): -40 - 85 | Depth: 154.3 | Height: 30 | Weight: 320 | Width: 110.4 | Cables
included: Power | Manual: Yes | Package depth: 266 | Package height: 77 | Package weight: 880 |
Package width: 239 | Terminal block included: Yes | Compliance certificates: CE | Units per Pallet: 0 |
Units per Shipping Box: 8 | Unit Calculated Volume: 0.005672 | Unit Calculated Weight: 1.05

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