



**Switch DAHUA  
S4210-8GT-110  
Switch type  
Managed Switch  
layer L2 Form  
factor  
Desktop/Wall-  
Mounting 8xRJ-  
45 ports RJ-45  
Ports Type  
Gigabit Ethernet  
(10/100/1000)  
2xFiber uplink  
ports quantity  
Power over  
Ethernet (PoE)  
Yes 8xPower  
over Ethernet  
(PoE) ports  
quantity**

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# **1xPower over Ethernet 4PPoE (PoE++) ports quantity Total Power over Ethernet (PoE) budget 110 W S4210-8GT-110**



Model: S4210-8GT-110

Manufacturer: DAHUA

EAN: 6923172595911

Product Code: 1182925

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## **R3,286**

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Equipped with a high performance switching engine, the 8 Port PoE All-Gigabit Managed Switch performs optimally. It has low transmission delay, large buffer and is highly reliable. It also has a strong switching capability and optimizes transmission performance when accessing Ultra HD videos. With its full metal design, the device has great heat dissipation and is low power consumption, working in environments ranging from - 10°C to 55°C (+14°F to +131°F). With protection against overvoltage, EMC and overcurrent from power input terminals, the switch effectively resists interference from static electricity, lightning, and pulses. It also has powerful network management functions, supporting various types of web and network management software based on SNMP.

### **PoE Watchdog**

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Adopt the innovative PoE Watchdog, can be switched on by dialing/turning on the WEB page switch. 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.

### **Long Distance PoE**

By dialing or enabling long-range transmission on the WEB interface, the transmission distance of a PoE port can be up to 250 m, meeting the requirement of long-ranged wired transmission (bandwidth reduced to 10 Mbps).

### **BT 90W (Red Port)**

The red ports support IEEE802.3af, IEEE802.3at, IEEE802.3bt and Hi-PoE standards, with a maximum output power consumption of 90W per port. Suitable for powering high-power devices.

### **Wide Operating Temperature**

Supports working at ambient temperatures of -10 °C to +55 °C, and has built-in professional lightning-proof circuits that effectively reduce the impact of thunderstorms on network systems and improve system robustness, allowing the device to adapt to harsh environments.

### **Intelligent PoE**

Provides power consumption control and real-time monitoring to guarantee priority of power supply for important ports and prevent malfunctioning caused by power consumption change. Supports ultra wide power supply, able to adapt to IPC power fluctuation.

### **Minimal WEB**

Designed with a minimalist graphical WEB, easy to operate, which improves configuration efficiency.

- Layer 2 network management PoE switch
- IEEE802.3af, IEEE802.3at standard. Port 1 supports IEEE802.3bt, and is compatible with Hi-PoE
- PoE watchdog
- 250 m long-distance transmission mode
- Network redundancy: STP/RSTP
- Static link aggregation and LACP

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- EMC high protection design
- Desktop and wall-mounted installation

Summary: Dahua Technology PoE S4210-8GT-110. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8. Switching optical modules type: Gigabit Ethernet. Console port: RJ-45. MAC address table: 8000 entries, Switching capacity: 20 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3z, IEEE 802.3af, IEEE.... DC input voltage: 48 - 57 V. Power connector: DC-in jack. Power over Ethernet (PoE). Wall mountable, Form factor: Desktop/Wall-Mounting | Vendor Homepage: <https://transmission.dahuasecurity.com/en/product-list/Business/CloudManagementSolution/NetworkSwitch/S4210-8GT-110> | Switch type: Managed | Switch layer: L2 | Quality of Service (QoS) support: Yes | Web-based management: Yes | Basic switching RJ-45 Ethernet ports quantity: 8 | Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000) | Fiber uplink ports quantity: 2 | Console port: RJ-45 | Power connector: DC-in jack | Networking standards: IEEE 802.1x/IEEE 802.3/IEEE 802.3ab/IEEE 802.3ad/IEEE 802.3af/IEEE 802.3at/IEEE 802.3bt/IEEE 802.3u/IEEE 802.3x/IEEE 802.3z | 10G support: No | Copper ethernet cabling technology: 1000BASE-T/100BASE-T/10BASE-T | Ethernet LAN data rates: 10,100,1000 | Flow control support: Yes | Link aggregation: Yes | Spanning tree protocol: Yes | VLAN support: Yes | Number of VLANs: 4000 | Fiber ethernet cabling technology: 1000BASE-X | Switching optical modules type: Gigabit Ethernet | Switching capacity: 20 | Forwarding rate: 14.88 | MAC address table: 8000 | Jumbo frames support: Yes | Jumbo frames: 9000 | Packet buffer memory: 4.1 | DHCP features: DHCP client | IGMP snooping: Yes | Security algorithms: SNMP/SNMPv2c/SNMPv3 | Multicast support: Yes | Rack mounting: No | Form factor: Desktop/Wall-Mounting | Product colour: Blue | Housing material: SGCC | Reset button: Yes | LED indicators: Yes | Wall mountable: Yes | Mean time between failures (MTBF): 1407459.54 | Power source: DC/PoE | Power supply included: Yes | DC input voltage: 48 - 57 | Input current: 2.22 | Power consumption (max): 110 | Power over Ethernet (PoE): Yes | Power over Ethernet (PoE) type supported: Active PoE/PoE+/PoE++ (4PPoE) | Power over Ethernet (PoE) ports quantity: 8 | Power over Ethernet 4PPoE (PoE++) ports quantity: 1 | Total Power over Ethernet (PoE) budget: 110 | Operating temperature (T-T): -10 - 55 | Operating relative humidity (H-H): 5 - 95 | Width: 104 | Depth: 240 | Height: 28 | Weight: 640 | Manual: Yes | Package type: Box | Package width: 240 | Package depth: 316 | Package height: 82 | Package weight: 1500 | Compliance certificates: CE/Federal Communications Commission (FCC) | Unit Calculated Weight: 1.15 | Unit Calculated Volume: 0.005733 | Name: NET SWITCH 10PORT 8POE/S4210-8GT-110 DAHUA | Model name: S4210-8GT-110

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