

# Huawei switch with 8 ports without optical ports

## Article Overview

Huawei offers several 8-port Gigabit Ethernet switches without optical ports, such as the S1700-8G-AC and S110-8P2ST, suitable for small to medium networks.

## Key Options

### 1. Huawei S1700-8G-AC

- o Type: Unmanaged Gigabit switch
- o Ports: 8 x 10/100/1000BASE-T Ethernet ports (no optical ports)
- o Power: AC 110-220V via adapter
- o Use Case: Ideal for small offices, schools, hotels, and Internet cafes
- o Features: High reliability, easy installation, LED indicators for port status, and basic network expansion capabilities
- o Advantages: Cost-effective, simple deployment, suitable for expanding network capacity without complex configuration

### 2. Huawei S110-8P2ST

- o Type: Unmanaged Gigabit PoE switch
- o Ports: 8 x 10/100/1000BASE-T PoE+ downlink ports, 1 x GE non-PoE uplink port
- o PoE Power: 124W total for connected devices
- o Additional Ports: 1 x GE SFP port (optional for uplink, not required for standard LAN)
- o Use Case: Efficient for powering IP cameras, VoIP phones, or wireless access points while providing standard LAN connectivity
- o Features: Supports standard mode, port isolation, and flow control disabling

## Considerations

- o Unmanaged vs Managed: Both S1700-8G-AC and S110-8P2ST are unmanaged, meaning they are plug-and-play with minimal configuration. For advanced VLAN or QoS features, a managed switch would be required.
- o PoE Requirement: If you need to power devices over Ethernet, the S110-8P2ST is suitable; otherwise, the S1700-8G-AC is sufficient for standard LAN connectivity.
- o Port Speed: All listed switches provide Gigabit Ethernet (10/100/1000 Mbps) for high-speed LAN performance.
- o Power Supply: Ensure compatibility with your local AC voltage; the S1700-8G-AC uses an AC adapter, while some S110 models may support PoE power distribution. These switches are widely available through online retailers like MediaMarkt and eBay, and they are suitable for home offices, small businesses, or network expansion projects without requiring optical fiber connections .

# Huawei switch with 8 ports without optical ports

Huawei CloudEngine S5732-H Series Multi-GE Switches are designed for the Wi-Fi 6 era with 2.4 Tbit/s switching capacity and multi

CloudEngine S5731-S series multi-GE switches are gigabit access switches that offer multi-GE downlink

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A switch must use optical or copper modules that have been certified for use on Huawei switches. Non-certified optical or copper

CloudEngine S5731-S Series Switches The CloudEngine S5731-S series offers a range of standard gigabit

The Huawei S1700-8G-AC switch is based on a fan-free design, which reduces power consumption and

CloudEngine S5755-H series high-quality multi-rate switches are Huawei's next-generation high-end

The switches provide high-performance, high-density 100GE/40GE/25GE/10GE ports, and low latency. Using the Huawei VRP8

CloudEngine S5331-S Series Switches CloudEngine S5331-S series switches are next-generation standard gigabit switches that

All-optical Ethernet switches are a type of switch that provides optical uplink and downlink ports, making them an ideal

Discover real-world insights on the Huawei 8-port POE switch, showcasing reliable multi-device powering, seamless VLAN

Discover Huawei 8x 8-port switches with high-speed connectivity and advanced network management for seamless

As part of the Huawei S1700 Series, it delivers reliable Layer 2 connectivity in a fanless, space-efficient form factor, making it ideal for

Product Overview Huawei CloudEngine 8800 series (CE8800) switches are next-generation 40G Ethernet switches designed for



## Huawei switch with 8 ports without optical ports

Huawei CloudEngine S5732-H Series Hybrid Optical-Electrical Switch offer 2.4 Tbit/s switching capacity and long distance access for

The CloudEngine S5732-H Series Hybrid Optical-Electrical Switch is a new generation of 10 GE access switch, featuring 24 optical

Web: <https://kalutha.co.za>

