

Optical port speed of Huijue 5950e switch



Overview

A 10GE SFP+ Ethernet optical port supports auto-sensing to 1000 Mbit/s. It sends and receives service data at 1000 Mbit/s or 10 Gbit/s. Console port The console port is connected to a console. 5950-60TM: 48 Ethernet 10/100/1000M RJ45 electrical ports, 4 10GE SFP+ optical ports and 1 expansion slot, 2 AC/DC/HVDC power supply modules. It is based on SDN architecture, and supports NETCONF/YANG and VSC(Virtual Switch Cluster) technology to form an independent entity in logic, thus constructing a new type of intelligent network with. Huawei S5700 series Ethernet switches are next-generation energy-saving GE switches designed to provide high-bandwidth access and Ethernet multi-service aggregation. Based on cutting-edge hardware and Huawei Versatile Routing Platform (VRP) software, the S5700 provides a large switching capacity. that provide GE/2. CloudEngine S5735-S-V2 switches support simplified operations and maintenance (O&M), and flexible Ethernet networking.



Article Content

Dec 13, 2025

Ethernet Interface Configuration Commands

The assign port-type 25ge command sets the maximum rate of 10GE SFP+ Ethernet optical ports to 25 Gbit/s. The undo assign port-type 25ge command restores the maximum rate of 10GE SFP+

Sep 26, 2025

Telecom Cabinet Manufacturer, fiber optical patch cord, 12 core patch ...

Telecom Cabinet Supplier, fiber optical patch cord, 12 core patch cords
Manufacturers/ Suppliers - Shanghai Huijue Network Communication Equipment Co., Ltd.

Jun 09, 2026

Huawei CloudEngine S5735-S-V2 Series Switches

Huawei CloudEngine S5735-S-V2 series are standard gigabit Ethernet switches that provide GE electrical & 2.5GE optical downlink ports, 10GE uplink ports and one

Jul 02, 2025

S5700 Series Switches Product Description (V200)

Each downlink port with a CSFP GE optical module and a pair of fibers can provide 2 Gbit/s bidirectional bandwidth, which is twice the bandwidth of a standard SFP optical module.

Jun 30, 2025

DS-3E0505-E 5 Port Gigabit Unmanaged Switch

5 Port Gigabit Unmanaged Switch DS-3E0505-E switch is a layer 2 gigabit Ethernet switch, providing five gigabit Ethernet ports to upload data via the convergence switch. The switch is reliable, easy to

May 28, 2026

AMD Ryzen Embedded 5950E Specs | TechPowerUp CPU Database

Ryzen Embedded 5950E has 64 MB of L3 cache and operates at 3.05 GHz by default, but can boost up to 3.4 GHz, depending on the workload. AMD is making the Ryzen Embedded 5950E on a 7 nm

Mar 22, 2026

Application Scenarios

Application Scenarios The ZXR10 5950-E series switches can provide high-density gigabit access and 10 gigabit uplink interfaces. They can be widely used in campus network aggregation access, office

Jul 31, 2025

DS-3E0526P-E/M 24 Port Gigabit Unmanaged PoE Switch

IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, and IEEE 802.3z standard

Mar 05, 2026

DS-3E0518P-E/M

6 kV surge protection for PoE ports PoE power management Gigabit network access Wire-speed forwarding Store-and-forward switching Solid high-strength metal shell Specification

Sep 25, 2025

DS-3E0520HP-E 16 Port Gigabit Unmanaged PoE Switch

DS-3E0520HP-E 16 Port Gigabit Unmanaged PoE Switch 12 × gigabit PoE port, 4 × gigabit Hi-PoE port, 2 × gigabit RJ45 port, and 2 × gigabit fiber optical port.

Jan 14, 2026

Campus Switches RG-SF2920-16GT2SFP-P 16-Port GE All-Optical PoE Switch ...

RG-SF2920-16GT2SFP-P 16-Port GE All-Optical PoE Switch, 2 × Gigabit Uplink Optical Ports Various port combinations, rate increase, installation in a concealed telecommunication box, recommended

Dec 13, 2025

CloudEngine S5732-H Series Hybrid Optical-Electrical Switches

CloudEngine S5732-H Series Hybrid Optical-Electrical Switches CloudEngine S5732-H series hybrid optical-electrical switches are brand-new 10GE access switch that provides 24-port (optical) + 24

Aug 28, 2025

Huawei Technical Support

This page provides guidance on configuring Ethernet interfaces for Huawei enterprise devices, including detailed steps and technical support information.

Dec 05, 2025

High-speed optical switch fabrics with large port count

We report a novel architecture that can be used to construct optical switch fabrics with very high port count and nanoseconds switching speed. It is well known that optical switch fabrics

Apr 01, 2026

What Is an All-Optical Ethernet Switch?

Currently, Huawei campus all-optical Ethernet switches have optical ports with a wide range of rates, such as GE, 2.5GE, 10GE, 25GE, 40GE, 100GE, and 160GE. The supported port

Mar 02, 2026

Huawei CloudEngine S5735-S-V2 Series All-Optical

All-Optical Switches Datasheet Huawei CloudEngine S5735-S-V2 series all-optical are standard gigabit Ethernet switches that provide GE/2.5GE downlink ports and

Sep 06, 2025

DS-3E0510P-E/M 8 Port Gigabit Unmanaged PoE Switch

6 kV surge protection for PoE ports PoE power management Gigabit network access Wire-speed forwarding and non-blocking design Store-and-forward switching

Jul 31, 2025

S5720-52X-SI-48S

The electrical and optical ports of a combo port are multiplexed, and only one of them can work at a time. When one of the Ethernet ports is working, the other port is shut down.

Apr 29, 2026

Troubleshooting for Optical Modules on Huawei Switch

When the transmit/receive power of the optical ports is too high, optical modules on the ports may be damaged. In this case, connect an attenuator to the optical

Feb 15, 2026

How To Read Optical Module Information On Huawei Switches

The following uses the Moduletek SFP-10G-LR module connected to a Huawei S6700 switch as an example to introduce how to read information of the connected optical module on a Huawei switch.

Oct 13, 2025

EPCOM: RG-S5760C-24SFP-8GT8XS-X-RUIJIE

Layer 3 GE Core & Aggregation Switch S5760C-24SFP/8GT8XS-X Aggregation switch for small and medium-sized campus networks, with eight 10G uplink optical ports for high-speed data

Sep 05, 2025

ZXR10 5950-E Series

The ZXR10 5950-E series switch is ZTE new generation full-gigabit intelligent routing switch.

Sep 10, 2025

Optical Module Solutions for Huawei S5700/S5720 Series Switches

When using switches, we may encounter many confusions, such as what types of optical modules are needed for different models of Huawei switches, and how to resolve issues encountered

Feb 28, 2026

ZTE ZXR10 5950 Series Switch Data Sheet

The fan speed can be automatically adjusted by 5 levels in accordance with the temperature inside the switch. It not only saves the power consumption, but also reduces the noise and extends the life

Dec 06, 2025

A Comprehensive Overview of Ethernet Switch Port Types

SFP Port People also call the SFP port, or small form-factor pluggable, a mini-GBIC. The SFP port is commonly found on Gigabit Ethernet

Apr 12, 2026

DS-3E0526P-E/M (B) 24 Port Gigabit Unmanaged PoE Switch

24 × Gigabit PoE port, 2 × Gigabit SFP fiber optical port

Contact Us

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