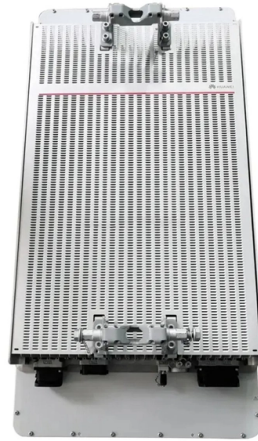


Huawei Core Switch All 10 Gigabit Mode



Overview

The S6700 has industry-leading performance and provides up to 24 or 48 line-speed 10GE ports. This document provides campus networks typical configuration examples and feature typical configuration examples. The S6700 can function as an access switch in an Internet data center (IDC) or a core switch on a campus network. It provides a variety of ports, such as GE electrical, 10GE optical, 40GE optical, and 100GE optical, supporting flexible and high-bandwidth network. Within the fast-paced world of industrial networking, the S5735-L48P4X-A Huawei switch provides a "simplified" yet powerful architecture designed to meet the rigorous demands of 48-port PoE+ connectivity. Part of the CloudEngine S5735-L series, this model integrates 48 fixed 10/100/1000Base-T. Huawei eKitEngine S620-24T16X8Y2CZ is an enhanced fully-managed 10GE switch designed for the small and medium-sized business (SMB) market.



Article Content

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Huawei S6700 Series Switches Product Brochure

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S5700-SI

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You can do this by either changing the VTP version on the Cisco edge switches to VTP version 3, or by changing the VTP mode on the Huawei

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10Gb Switch Concepts, Parameters, and Application Scenarios

Speed: 10 Gigabit switches support a maximum transmission rate of 100Gbps, which is significantly higher than the 1000Mbps of Gigabit switches. Backplane Bandwidth and Packet

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Thunder link offers various models of Huawei Ethernet switches and network switches, including the S5720, S6720, S6730, CE6800 and CE12800, designed

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CloudEngine S5736-S Series are switches designed for the Wi-Fi 6 era, featuring 24 downlink ports, four 10 GE uplink ports and one extended slot. [Learn more.](#)

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Ethernet Interface Configuration Commands

S1720, S2700, S5700, and S6720 V200R011C10 Command Reference This document describes all the configuration commands of the device, including the command function, syntax, parameters, views,

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Example for Configuring the Rate and Duplex Mode of an Ethernet ...

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This switch features diversified security control, rich management methods, higher performance, and extended service processing capabilities. Therefore, it can be widely used as a core or aggregation

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S6320-SI Series Multi-Gigabit Switches Huawei S6320-SI series switches are Huawei-developed next-generation multigigabit 10GE fixed switches. The

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The S5700-HI series are the latest gigabit Layer 3 multi-service switches developed by Huawei, with the highest processing capabilities and the most service features of all box switches in the industry.

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CloudEngine S6730-H-V2 Series 10 GE Switches

Huawei S6730-H V2 10G switches provide 24, 28, or 48 downlink ports plus 6 x 40 GE uplink ports, expandable to 100 GE, and one extended slot. Learn more.

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Configuring the Working Mode of a 25GE Interface

Procedure Run system-view The system view is displayed. Run set card port-config-mode 25g-port enable slot slot-id The card interface working mode is set to 25GE. By default, a switch works only in

Contact Us

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