

Huawei Convergence Switch



Overview

With up to 48 10 GE downlinks and 40/100 GE uplinks, the S6730-H series supports bandwidth-hungry access and spine layers—perfect for Wi-Fi 6 APs, 4K/8K video, and virtualization workloads. Based on Huawei's VRP OS, the series delivers OSPF, BGP, RIPng, IS-IS, VRRP, and. Introduces basic principles and application scenarios of the wired and wireless convergence feature supported by S series switches. This document describes the recommended baseline solution and configuration guide for CloudEngine series switches (running V3 versions) in Multichassis Link Aggregation Group (M-LAG) networking scenarios. Positioned perfectly as an Aggregation Switch or Core Switch, the S6730-H delivers scalability, security, and cost-effectiveness for modern digital. The S5720-LI series are energy-saving Gigabit Ethernet switches that provide flexible GE access ports and 10GE uplink ports. Building on next-generation, high-performance hardware and the Huawei Versatile Routing Platform (VRP), the S5720-LI series support intelligent stack (iStack), flexible. CloudEngine S5732-H series switches offer enhanced gigabit connectivity, simple convergence of wired and wireless networks and free mobility to create a multi-purpose network through consistent user experience and VXLAN-based virtualization. For more information about Wireless network <https://info>.

Article Content

Huawei Launches the All-New CloudEngine S-Series

Huawei announced a major leap in campus networking by unveiling 16 new models of CloudEngine S-series access, aggregation, and core switches.

CloudEngine S6330-H Series Switches

Abundant Convergence The CloudEngine S6330-H supports SVF and functions as a parent switch. With this virtualization technology, a physical network with the "Small-sized core and aggregation switches

Huawei S Series Switches Wired and Wireless

Introduces basic principles and application scenarios of the wired and wireless convergencesolution. For more information about Wireless

Aggregation Switch: Increasing the Priority of Special Traffic

Networking Requirements Core switches set up a CSS that functions as the core of the entire campus network to implement high network reliability and forwarding of a large amount of data. In addition,

Optisch-elektrischer Hybrid-Switch

Huawei CloudEngine S5732-H Series Hybrid Optical-Electrical Switch offer 2.4 Tbit/s switching capacity and long distance access for Wi-Fi 6 APs. Learn more.

Huawei S6730 Switch - 10GE Aggregation & Core

Explore Huawei S6730 Switch: 24-48 10GE access, 40/100GE uplinks, VXLAN/BGP-EVPN, built-in WLAN AC, SEP/ERPS resilience,

CloudEngine S5735-S-V2 Series Switches | Huawei

Huawei S5735-S V2 gigabit switches provide flexible access for Wi-Fi 6 networks. They support ZTP and free mobility. Learn more.

Network Switches | Huawei Enterprise

Huawei Ethernet Switches Turbocharge your enterprise network with high-performance, high-availability for resilient services and simplified management.

Huawei Enterprise Networking

Huawei Enterprise Network offers an extensive range of switching, routing, Wireless Local Area Network (WLAN), and network security devices and cutting-edge

Huawei Ethernet Switches

CloudEngine S5732-H series switches offer enhanced gigabit connectivity, simple convergence of wired and wireless networks and free mobility to create a multi-purpose network through consistent user

Huawei Enterprise Network CloudEngine S Series Campus Switch

This document describes a portfolio of all-new CloudEngine S series switches(2021.09). For details about the S series switches, see Huawei Enterprise Network S Series Campus Switch Portfolio.

(Video) Wired and Wireless Convergence Feature Introduction for S ...

Introduces basic principles and application scenarios of the wired and wireless convergence feature supported by S series switches.

Huawei CloudEngine S5732-H24UM2CC Multi-GE-Switch

Sie basieren auf der einheitlichen Versatile Routing Platform (VRP) von Huawei und sind mit verschiedenen IDN-Funktionen ausgestattet. Dank der integrierten AC

Example for Configuring IS-IS Fast Convergence

Configure the IP addresses of interfaces and the IS-IS route-policy on each switch. Configure BFD sessions on SwitchA and SwitchB to improve the link fault detection speed of the switches. Set the

CloudEngine Data Center Switches M-LAG Best Practices (V3)

This document describes the recommended baseline solution and configuration guide for CloudEngine series switches (running V3 versions) in Multichassis Link Aggregation Group (M-LAG) networking

Enterprise Routers | Huawei Enterprise

Accelerating enterprise digital transformation with high-capacity, reliable, and energy-efficient routers that are easy to maintain. Learn more.

CloudEngine S6730-H Series 10 GE Switches | Huawei

Huawei CloudEngine S6730-H series switches provide high-density 10 GE access, featuring 10 GE downlink as well as 40 GE and 100 GE uplink ports. Learn how.

Campus Switches

Campus Switches Huawei S Series Switches fully accommodate metro core, aggregation, edge aggregation, and access networking requirements, and are

The Network DNA: Networking, Cloud, and Security

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Campus Switches | Huawei Enterprise

Huawei campus switches are ideal for building future-proof campus networks with simplified management, high reliability, and service intelligence, across industries such as enterprises,

Huawei S6320-HI Series Switches Product Brochure

Huawei S6320-HI series switches are the first-of-their-kind fixed agile switches with 10GE downlink and 40GE/100GE uplink ports. They are ideal for enterprise campus, higher education, government,

Configuring OSPF Fast Convergence

CX320 Switch Module V100R001 Configuration Guide 14 Configuring OSPF Fast Convergence By adjusting OSPF timers, you can implement OSPF fast network convergence.

S5720-LI Series Simplified Gigabit Ethernet Switches

One S5720-LI switch can connect to multiple aggregation switches through multiple links, significantly improving reliability of access devices. The S5720-LI supports Ethernet OAM (IEEE

Rechenzentrums-Switches von Huawei

CloudEngine data center switches — Ethernet switches widely used in diverse applications and in different network sizes, in both data centers and high-end campus networks — feature network

CloudEngine 16800 Series Switches | Huawei Enterprise

CloudEngine 16800 data center switches are built for the intelligent era, offering large capacity and intelligent O& M, powered by an intelligent engine.

Huawei Ethernet Switch & Network Switches Solutions

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

H uawei CloudEng ine S12700E Series Switches

Designed with an industry-leading distributed switching architecture and built on Huawei's high-performance chipsets, CloudEngine S12700E provides compelling features such as high-quality

Huawei Ethernet Switches

Router-switch offers huawei CloudEngine, Campus and smb ethernet switches, provide high-availability, high-performance networking for large-scale data centers, ISPs, and enterprise IT networks.

Huawei Switches: Comprehensive Guide And Insights

Huawei switches provide a robust, scalable, and cost-efficient solution for modern networking needs. Whether you're operating a small business, managing a large

Contact Us

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