

Huawei 8700 Core Switch



Overview

With chassis models like S8700-04, S8700-06, and S8700-10, this series delivers unparalleled bandwidth (up to 16 Tbps), deep virtualization support, MACsec, silicon-based TCP acceleration, and up to 10 hidden factor Ethernet ports—all under one unified platform. Huawei CloudEngine S8700 series switches are high-end switches designed by Huawei for next-generation enterprise networks. They use Huawei's intelligent multi-layer switching technology to provide intelligent service optimization methods, such as VPN, application identification, comprehensive QoS. ideal for premium campus networks in the Wi-Fi 6/7 era. These flagship switches deliver optimal user experience, reduce network operational costs, and offer unmatched network security and trustworthiness.



Article Content

CloudEngine S8700 Series Switches Product Description

The switch provides the mirroring function for network monitoring and fault management, during which communication data may be collected. Huawei will not collect or save user communication

CloudEngine S12700E Series Switches | Huawei

CloudEngine S12700E Series Switches CloudEngine S12700E enables wired and wireless convergence, full-stack openness, and smooth upgrades at the core

01-03 PRODUCT CHARACTERISTICS

3 Product Characteristics CloudEngine S8700 series smart routing switches (S8700 for short) are high-end switches designed by Huawei for next-generation enterprise networks. The S8700 series uses

Huawei CloudEngine S8700 Series Switches

Huawei CloudEngine S8700 series switches are next-generation modular aggregation/access switches designed specially for premium campus networks. These flagship switches deliver optimal user

CloudEngine S8700 Series Switches Datasheet

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CloudEngine S8700 Series Switches Brochure

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CloudEngine S8700 Series Switches

CloudEngine S8700 series switches are designed for future-proof cloud campus networks to improve user experience and reduce costs. [Learn More](#).

Huawei CloudEngine S8700 Series Switches Datasheet

These flagship switches deliver. security and trustworthiness. ideal for premium campus networks in the Wi-Fi 6/7 era. They are available in three models — CloudEngine S8700-4 with 4. 40GE, and 100GE

NetEngine 8000 Series Routers

Next-generation, full-service, intelligent routers designed to serve as enterprise WAN core, large enterprise network access nodes, DCI nodes, and campus or large-scale IDC network egress.

CloudEngine S8700 Series Switches Datasheet

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CLOUDENGINE S8700 SERIES SWITCHES PRODUCT

S8700 switches can be widely used on campus networks to provide wireless access, voice, video, and data services, helping enterprises build an integrated end-to-end network.

S8700-6 and S8700-10 Switches Quick Installation Guide

S8700-6 and S8700-10 Switches Quick Installation Guide Issue: 08 (Note: This quick installation guide is also the .) Installation Template Part Number: 31500GBP 1 Device Overview 2

Huawei CloudEngine S8700 Core Switches | Modular Chassis Switch

Explore Huawei CloudEngine S8700 modular chassis switches, designed for enterprise cores and data centers, these switches deliver up to 16 Tbps capacity.

Huawei CloudEngine S8700 Series Switches Datasheet

The Huawei CloudEngine S8700 series switches are advanced modular aggregation/access switches tailored for premium campus networks, offering high-density port options and robust security

Data Center Switches

Data Center Switches 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 —

CloudEngine S8700 Series Switches Brochure

Huawei CloudEngine S8700 series switches are next-generation modular aggregation/access switches designed specially for premium campus networks. These flagship switches deliver optimal user

NetEngine AR8700 Series Router

Huawei NetEngine AR8700 series routers are high-performance and high-reliability egress routers tailored to SD-WAN scenarios for large campus networks.

CloudEngine S16700 Series Switches

CloudEngine S16700 series switches are flagship core switches with record-high performance designed for high-quality 10 Gbps campus networks. This series

Huawei S8700-06-B01 CloudEngine S8700-6 Chassis

The Huawei S8700-06-B01 is a high-performance core switch designed to meet the demanding requirements of modern data centers and large-scale enterprise

Contact Us

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