

Huawei S7704S Core Switch



Overview

The S7700 series provide service optimization features like wired and wireless convergence, unified user management, quality awareness (iPCA), H-QoS, and united security. They provide 100 GE ports, support SVF 2.0, and have superb scalability and reliability. Uses a fully programmable architecture. The S7700 series is available in three models: S7703, S7706, and S7712. The S7700 is developed based on a new hardware platform and adopts a left-to-rear ventilation channel to achieve better energy efficiency. The S7700 design is based on Huawei's intelligent multi-layer switching technology to provide intelligent service optimization methods, such as MPLS VPN, traffic analysis, comprehensive H-QoS policies, controllable multicast, load. The S7700 series switches (S7700 for short) are high-end smart routing switches designed for next-generation enterprise networks.

Article Content

S7700 Series Switches

They provide 100 GE ports, support SVF 2.0, and have superb scalability and reliability. Uses a fully programmable architecture, enabling new services to be

S7700 Series Smart Routing Switches

Huawei's advanced switching architecture permits rapid bandwidth expansion. The highly expansible backplane enables ports to be upgraded to a rate of 40 Gbit/s or 100 Gbit/s, and is compatible with

S7700 Series Smart Routing Switches

It is a core switch that provides T-bit AC capabilities, avoiding the performance bottleneck on independent AC devices. The native T-bit AC capabilities help organizations better cope with

S7700 Series Smart Routing Switches

The built-in native AC on S7700 series switches allows enterprises to build a wireless network without additional AC hardware. S7700 switch can manage up to 4K APs. It is a core switch that provides up

Huawei S7700 Series Smart Routing Switches Brochure

The S7700 innovatively implements the Cluster Switch System (CSS) function through switch fabrics, and packets are only switched once when they are forwarded between chassis.

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 —

S1700, S2700, S3700, S5700, and S6700 Box Switches Products ...

It can function as an access switch in an Internet data center (IDC) or a core switch on a campus network. The S6700 has an industry-leading performance and provides up to 24 or 48 line

S7700 Series Smart Routing Switches

Huawei's Super Virtual Fabric 2.0 (SVF 2.0) technology can not only virtualize fixed-configuration switches into S7700 switch line cards but also virtualize APs as switch ports. With this virtualization

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 stands out for ultra-fast forwarding capability

Campus Switches | Huawei Enterprise

Huawei campus switches offer high-performance, secure, and reliable switching for enterprises, governments, finance and manufacturing networks. Learn more.

Huawei S7700 Series Smart Routing Switches Brochure

Brochure S7700 Series Smart Routing Switches Brochure The S7700 series switches are smart routing switches designed for next-generation enterprise networks. The S7700 series switches can offer

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.

CloudEngine S5731-S Series Switches | Huawei

Huawei CloudEngine S5731-S series standard gigabit access switches provide full-gigabit electrical ports and fixed 10 GE uplink ports. Find out more.

Huawei Fixed Switches Overview

Like Cisco switch, Huawei switch is a big family that contains two product lines with different functionality: switches for campus corporate networks (Sx700) and switches for data

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 S12700 Series Switches Product Datasheet

Huawei S12700 Series Switches Product Datasheet 1 Introduction HUAWEI S12700 series agile switches (S12700 for short) are designed for next-generation campus networks. Using a fully

S7700 Series Smart Routing Switches

Datasheet S7700 Series Smart Routing Switches Datasheet The S7700 series switches are smart routing switches designed for next-generation enterprise networks. The S7700 series switches can

CloudEngine S12700E Series Switches | Huawei Enterprise

CloudEngine S12700E Series Switches CloudEngine S12700E enables wired and wireless convergence, full-stack openness, and smooth upgrades at the core layer of high-end campus

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

