

Core Switch 7700



Overview

The modular Cisco Nexus 7000 and 7700 switches deliver a comprehensive Cisco NX-OS feature set and open-source programmable tools for software-defined networking (SDN) deployments. Designed to meet the requirements of mission-critical data centers, these switches deliver exceptional availability, outstanding scalability, and the proven and comprehensive Cisco NX-OS Software data. The S7700 series provide service optimization features like wired and wireless convergence, unified user management, quality awareness (iPCA), H-QoS, and unified security. They provide 100 GE ports, support SVF 2.0, and have superb scalability and reliability. They offer high-density 10, 40, and 100 Gigabit Ethernet with application awareness and performance analytics. Learn. The Arista 7700R4 Distributed Etherlink Switch (DES) is the first in a new series of ultra-scalable, smart distributed systems that take the architectural foundations of the 7800R beyond the confines of a chassis to deliver thousands of 800GbE ports and Petabits per second of capacity combined with. Huawei's CloudEngine S7700 Series offers modular, high-performance core switches tailored for campus and enterprise networks.



Article Content

Huawei CloudEngine S7700 Core Switch with VXLAN, MACsec

The Huawei CloudEngine S7700 Series is a top-tier Modular Core Switch platform—offering scalable throughput, PoE integration, secure VXLAN fabrics, MACsec, and wireless AC capabilities.

Cisco Nexus 7700 Supervisor 3E Module Data Sheet

The Cisco Nexus 7700 Supervisor 3E (Supervisor 3 Enhanced) Module (see Figure 1) scales the control-plane and data-plane services for the

Huawei S7700 Series Smart Routing Switches Datasheet

The S7700 series switches can offer voice, video, and data services, helping enterprises build routing and switching integrated end-to-end networks. and

Cisco Nexus 7000/7700 Series Compare Models

Are you familiar the Cisco Nexus core switch platform- the 7000 series and the newer 7700 series? What's the relationship between them? What's the difference between them? What are

Cisco Nexus 7700 Series Switches Overview

With more than 83 terabits per second (Tbps) of overall switching capacity, the Cisco Nexus 7700 Switches delivers the highest-capacity 10, 40, and 100 Gigabit Ethernet ports in the industry, with up

Cisco Nexus 7000/7700 Switch Architecture

Session Abstract This session presents an in-depth study of the architecture of the latest generation of Nexus 7000 and Nexus 7700 data centre switches. Topics include supervisors, fabrics, I/O modules,

3COM 7700 SWITCH DATASHEET | ManualsLib

View and Download 3Com 7700 datasheet online. 3Com 7700: Specifications. 7700 switch pdf manual download. Also for: 7700r.

3Com Switch 7700 Family

The 3Com Switch 7700 is ideal for campus and building-level switching in the core or distribution of the network, with support for up to six 10-Gigabit or 288 Gigabit ports.

Huawei S7700, S8700, S9700, S12700 and S16700 Switches Support

S7700& S8700& S9700& S12700& S16700 Series: Access product manuals, HedEx documents, product images and visio stencils.

Cisco Nexus 7000 Series Switches Data Sheet

Cisco Nexus 7000 Series Switches provide resilience and availability, reliability, and scalability features and ease of management optimized for the

S7700 Series Switches

Huawei S7700 series switches are smart routing switches with unified user management for campus networks. They support SDN and intelligent O& M.

7700R4 Series Distributed Etherlink Switch

The 7700 Series is accelerator agnostic and Ultra Ethernet ready, enabling innovation in the compute layer, while providing unparalleled performance with its unique fully scheduled cell based architecture

Cisco Nexus 7700 Platform Power Supplies Data Sheet

Cisco Nexus 7700 AC and DC power supply modules deliver fault tolerance, high efficiency, load sharing, and hot-swappable power to Cisco

Cisco Nexus 7700 Switches Data Sheet

The Cisco Nexus 7700 Switches are the latest extension to the Cisco Nexus 7000 Series modular switches. With more than 83 Terabits per second (Tbps) of overall switching capacity, the Cisco

Cisco Nexus 7000 / 7700 Line Cards

Overview The Cisco Nexus core switch platform includes the 7000 series switches and the newer 7700 series switches. The 7000 series switches are comprised of the 7004 (4 slot), 7006 (6

Cisco Nexus 7000 and Nexus 7700 Modular Switches,

The Nexus 7000 Series switches form the core data center networking fabric. They can provide an end-to-end data center architecture on a single

Cisco Nexus 7700 Datasheet

The Cisco Nexus 7700 Switch Series seamlessly integrates with existing network infrastructures, ensuring smooth migration and compatibility. These switches support various industry-standard

End-of-Sale and End-of-Life Announcement for the Cisco Nexus 7700 switches

Cisco announces the end-of-sale and end-of-life dates for the Cisco Nexus 7700 switches. The last day to order the affected product(s) is October 12, 2023. Customers with active

Cisco Nexus 7700 Fabric-2 Modules Data Sheet

The Cisco Nexus 7700 Fabric-2 modules (Figures 1, 2 and 3) for the Cisco Nexus 7700 Series switches are separate fabric modules that provide parallel fabric channels to each I/O and

Cisco Nexus 7000 Series Switches

Find software and support documentation to design, install and upgrade, configure, and troubleshoot Cisco Nexus 7000 Series Switches.

Cisco Nexus 7000 Series Switches

The modular Cisco Nexus 7000 and 7700 switches deliver a comprehensive Cisco NX-OS feature set and open-source programmable tools for software-defined networking (SDN) deployments. They

S7700 Series Smart Routing Switches

Using innovative energy-saving chips, the S7700 provides an industry-leading solution for a sustainable energy-saving network. The built-in native AC on S7700 series switches allows enterprises to build a

Cisco Nexus 7700 10-Slot Switch Video Data Sheet

The Cisco Nexus 7700 10-Slot Switch offers high availability, exceptional performance, high density 40 and 100 Gigabit Ethernet (GE), and front-to-back air flow.

Cisco Nexus 7000 Series Switches

Cisco Nexus 7000 Series Switches - Learn product details such as features and benefits, as well as hardware and software specifications.

Contact Us

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