

Throughput of core switch S10508



Overview

With up to 512 Tbps of switching power and redundant power supplies, it guarantees high performance and constant uptime even in the most complex infrastructures. Dahua Technical Data Sheet The H3C S10500 switch series is designed for the data center cloud networks, next-generation enterprise core networks, and MAN convergence. Perfect for large enterprises, data centers, and service providers, it offers exceptional scalability, reliability, and advanced security features to meet the demands of modern networking. They have the following features and capabilities: Advanced multi-layer CLOS switching architecture providing highly scalable. > Fully compliant with 40GE Ethernet standards. > Support virtualization technologies. Compliant with 40GE Ethernet standards, it integrates advanced virtualization and MACsec hardware encryption for maximum security.



Article Content

H3C S10500X Series Next Generation Multiservice Core Switch

The switch innovatively uses distributed control engines, detection engines, and maintenance engines to deliver powerful control capability and millisecond-level HA.

H3C S10500 Series Switches-H3C

The S10500 switch series includes S10504, S10506, S10508, S10508-V, S10510, and S10512 models, meeting the need of different port density and performance requirements. The following contents are ...

H3C S10508X Series Next Generation Multi-Service Core Switch

Advanced multi-layer Clos switching architecture, providing high throughput scalability.

H3C S10508 – H3C S10500 Series Core Switches Price & Product ...

H3C S10508 is a cutting-edge core switch from the H3C S10500 Series, designed for robust network performance. Perfect for large enterprises, data centers, and service providers, it offers exceptional ...

DH-S10508

It is a professional, multi-service routing switch that fully meets the 40G Ethernet standards. It offers uninterrupted forwarding and updates, quick restart, loop protection and more.

H3C S10508X-G HARDWARE INFORMATION Pdf ...

View and Download H3C S10508X-G hardware information online. S10508X-G switch pdf manual download.

The Tolly Group

Tolly engineers selected one S10508-V switch with eight LSU1QGS8SF0 interface modules to verify that S10508-V could support 100% Layer 2 line-rate throughput with 64 40GbE ports (2.56Tbps ...

Dahua S10508 — Powerful and Secure 40GE Core Switch | Learn More

S10508 - is a high-performance modular core switch designed for reliable and scalable enterprise networks. Compliant with 40GE Ethernet standards, it integrates advanced virtualization and ...

H3C S10508 Datasheet & Price Guide

How does the H3C S10508 core switch compare to other similar products? Compared to other core switches in its class, the H3C S10508 stands out for its high port density, massive throughput ...

Contact Us

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