

Huawei 5300 Optical Switch



AI Overview

The Huawei S5300 series supports 10/100/1000Base-X combo ports, 10GE SFP+ ports, and dedicated optical interface cards such as E2XX-2-Port 10GE XFP and E2XY-2-Port 10GE SFP+ modules.

Optical Interface Options

The S5300 series switches offer multiple optical interface configurations depending on the model and chassis type. Key options include:

- 1000Base-X Combo Ports: Many S5300 models feature four 1000Base-X combo ports that can operate as either copper or fiber connections, providing flexibility for uplinks or aggregation ().
- 10GE SFP+ Ports: Certain models, such as the S5328C-EI-24S, support two or four 10GE SFP+ ports for high-speed uplinks, suitable for connecting to core switches or data center networks ().
- Dedicated Optical Interface Cards:
 - E2XX-2-Port 10GE XFP Card: Provides two 10GE XFP optical ports, supporting high-speed fiber connections for aggregation or backbone links ().
 - E2XY-2-Port 10GE SFP+ Card: Offers two 10GE SFP+ ports, compatible with a wide range of SFP+ modules for flexible deployment ().

Supported Optical Modules

The S5300 series is compatible with various SFP and SFP+ modules, including:

- SFP Modules (FE/GE): For 1000 Mbps fiber connections, supporting single-mode and multi-mode fibers ().

Article Content

Optical Fiber

Optical Fiber, Optical Connector, and Fiber Adapter Optical Fiber Optical fibers are classified into single-mode fibers and multimode

Huawei Quidway S5300 Series Price And Datasheet

Quidway S5300 series gigabit switches (hereinafter referred to as the S5300s) are new generation Ethernet gigabit switches

Huawei S5300 Series Switches Support Guide, Manuals & PDF -

S5300 Series Campus Switch: Access product manuals, HedEx documents, product images and visio stencils.

Huawei S5330-HI Series Switches Product Brochure

Huawei S5330-HI Series Switches Product Huawei S5330-HI gigabit ethernet switches are Huawei-developed next-generation agile

Quidway S5300 Series Switches V100R003 Brochures (Eng)

Quidway(r) S5300 Series Gigabit Switches are a new generation of Ethernet switches developed by Huawei to meet the

Quidway S5300 Switches

Product Overview Quidway® S5300 gigabit switches (S5300 for short) are next-generation Ethernet gigabit switches developed by

Network Switches | Huawei Enterprise

Huawei Ethernet Switches Turbocharge your enterprise network with high-performance, high-availability for

Quidway S5300 Series Gigabit Switches

The stacking technology enables you to connect multiple switches through cables to expand the system capacity and manage

5300V3-32G-AC-3 Datasheet Overview

Overview Huawei OceanStor 5300 V3 is a Mid-range unified storage system with secure, reliable, efficient features for multiple

HUAWEI Quidway S5300 series Network Switch V100R005C00 Manual

HUAWEI Quidway S5300 series Network Switch V100R005C00 Manual Update: 30 September, 2023 This document

CloudEngine S5731-S Series Switches | Huawei Enterprise

The CloudEngine S5731-S series offers a range of standard gigabit access switches, with all-GE electrical/optical ports and fixed 10

[Quidway S5300 Series Switches V100R005 Brochures V1 PDF](#)

[Quidway S5300 Series Gigabit Switches Realize Your Potential fProduct Brochure 2](#)
[Quidway S5300 Series Gigabit Switches](#)

[What is huawei quidway s5300 gigabit switches | DOC](#)

Huawei S5300 switches are advanced Ethernet gigabit switches designed for high-bandwidth access and Ethernet multi-service

[Huawei 5300 switch](#)

The Huawei 5300 switches are to be designed in compact and modular chassis to ensure enhanced flexibility and easy stacking. The

[Intelligent OptiX Network | OptiX | All-Optical Networking](#)

Huawei's intelligent OptiX network strategy aims to build intelligent, simplified, ultra-broadband, and ubiquitous next generation all

[S5300 Series](#)

The Huawei S5300 Series are high-performance Gigabit Ethernet switches built on Huawei's VRP software and hardware platform.

[Quidway S5300 Series Manual | PDF | Power Supply | Cable](#)

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[Huawei Quidway S5300 Series Hardware Description](#)

[Page 1 Quidway S5300 Series Ethernet Switches V100R005C01 Hardware Description](#)
[Issue Date 2011-01-30 HUAWEI](#)

[CloudEngine S5731-H Series Switches | Huawei Enterprise](#)

CloudEngine S5731-H series hybrid optical-electrical switches provide GE/10 GE electrical downlink ports and four 10 GE uplink

[S5300-28X-LI-24S-AC Datasheet Overview](#)

Huawei S5300 Series Switch S5300-28X-LI-24S-AC 24 Gigabit Ethernet SFP,4 of which are dual-purpose 10/100/1000 or SFP,4 10

[Huawei S5300-10P-LI-AC Switch 8xGE RJ45 2xGE SFP AC 110/220V](#)

Huawei S5300-10P-LI-AC switch with 8xGE RJ45 and 2xGE SFP for compact access, easy Layer 2 deployment and reliable AC

Huawei s5300 gigabit switches | DOC

The Huawei S5300 Gigabit Switches are next-generation Ethernet switches that provide powerful Ethernet functions for customers.

Contact Us

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