

Huawei core switch S7706 debugging tools



Article Overview

Huawei S7706 switches support a range of debugging and monitoring tools, including CLI commands, system logs, Info-Finder queries, and O&M features for troubleshooting and performance analysis.

CLI Debugging and Monitoring

The S7706 switch provides a rich set of CLI commands for debugging and troubleshooting network issues. Key categories include:

- **System and Interface Monitoring:** Commands like `display interface`, `display cpu-usage`, and `display memory` allow administrators to check interface status, CPU load, and memory usage.
- **Routing and Protocol Debugging:** Commands such as `display ospf peer`, `display bgp summary`, and `display isis adjacency` help verify routing protocol operations.
- **Fault Detection:** `display logbuffer`, `display alarm`, and `display fault` provide real-time and historical fault information.
- **Packet Analysis:** `debugging packet` and `display packet` commands can capture and analyze traffic for troubleshooting connectivity or performance issues.

Huawei Info-Finder Tool

Huawei provides the Info-Finder online tool, which allows users to query supported commands and their syntax for the S7706 switch. This tool is particularly useful for...

Article Content

Apr 24, 2026

S7706 features ES1Z06ENCE00 highlights S7700 Series

Huawei S7706 ES1Z06ENCE00 features highlights advantage * Online Price may be wrong or outdated and can NOT be used as

Feb 07, 2026

Installing S7706, S7706 PoE and S9706 Chassis

Install them after the chassis is installed. Keep the tweezers delivered with the switch for future use. The methods for installing the

Oct 25, 2025

S7706 ES1Z06ENCE00 installation configuration setup

The S7706 switches are high-end smart routing switches designed for next-generation enterprise networks. 1. Agile features

Apr 08, 2026

Huawei S7706 manual datasheet brochure ES1Z06ENCE00 S7700

S7706 Part #: 02350XYQ Module #: ES1Z06ENCE00 Price: US\$ 0 Availability: In Stock
* Online Price may be wrong or outdated

Nov 23, 2025

S7706, S7706 PoE, and S7712 Clustering Using CSS Cards

S7706 switches are used as an example here. Cable connections between S7706 PoE and S7712 switches are the same. Cluster

Feb 10, 2026

Huawei S7706 FAQs Knowledge Base & FAQ

S7706 Switches: Access product troubleshooting, FAQ, issues, and solutions.

Jan 23, 2026

S7706 PoE

The S7706 PoE chassis provides 6 LPU slots, 2 SRU slots, 2 Centralized Monitoring Unit (CMU) slots, and 8 power supply slots.

Feb 05, 2026

Huawei S7706 Knowledge Base & FAQ-Huawei

Listings 0-20 (out of 23437) Here are the troubleshooting cases and FAQs for Huawei S7706 products. Get your solutions if you have

Jan 08, 2026

Installing S7706, S7706 PoE and S9706 Chassis

This document describes hardware installation procedures of the S7700 and S9700 series switches, troubleshooting methods for

Jun 23, 2026

S7706 (02113305) Datasheet

Product Details Figure 2 shows the S7706 chassis structure (front view). Note: Six of the following service cards can be installed:

Nov 23, 2025

S7700 Series Switches Product Description

The S7700 switches can function as aggregation or core switches in a campus network to provide wireless access, voice, video, and

Jun 15, 2026

Huawei X7 Series Switches S7700 Datasheet (Detailed Version)

S7700 Datasheet (Detailed Version) The S7700 series switches (S7700 for short) are high-end smart routing switches designed for

Mar 28, 2026

S7706 Switch S7706 price and specs Smart Routing Switch ycict

S7706 Switch is high-end intelligent routing switches introduced from Huawei for the next-generation enterprise network architecture.

Jul 11, 2026

S7706 ES1Z06ENCE00 installation configuration setup

S7706 Part #: 02350XYQ Module #: ES1Z06ENCE00 Price: US\$ 0 Availability: In Stock
* Online Price may be wrong or outdated

Sep 02, 2025

HUAWEI QUIDWAY S7700 CONFIGURATION MANUAL Pdf Download

View and Download Huawei Quidway s7700 configuration manual online. smart routing switch. quidway s7700 network router pdf

Sep 06, 2025

Huawei Core Switch Debugging

This document describes the debugging commands for the CX91x series switch modules in the Tecal E9000 in terms of command

May 23, 2026

S7700 Main Control Units and Subcards

ES1D2SRUH002-S7706/S7712 Main Control Unit H (Support Secure Boot) The ES1D2SRUH002 integrates the control and

Dec 13, 2025

Locking Down Access: Step-by-Step SSH Configuration On Huawei

In an era where 63% of network breaches originate from unencrypted management channels (per 2023 Cisco Cybersecurity Report),

Apr 05, 2026

Buy Huawei S7706 switch online at thunder-link

Huawei S7706 switch and S7700 series datasheet, 10k+ original new inventory, 3-5days global delivery, 1 year warranty, 8-year gold

Sep 27, 2025

Huawei CLI debugging

This article describes how to use the debugging commands on the CLI. This can be helpful for troubleshooting.

Jul 14, 2026

S7700 Series Switches

Huawei S7700 series switches are smart routing switches with unified user management for campus networks. They support SDN

Dec 04, 2025

S7706 (02113305) Datasheet

Overview ES0B00770600 is the Huawei S7706 Assembly Chassis. The S7700 series switches (S7700 for short) are high-end smart

Sep 19, 2025

Info-Finder (Online Tools) Commands Query

Note: The results are for reference only. For the commands supported by the device, see the product documentation. Export Data

Sep 19, 2025

Services of Some PCs Connected to the S7706 Are Abnormal

Step 2. Check the OSPF configuration and neighbor status of the aggregation switch and core switch. No problem is

Jul 29, 2025

Command Support

S7700 V200R024C00 Command Reference This document describes all the configuration commands of the device,

Sep 20, 2025

S7700 Series Smart Routing Switches

Product Overview The S7700 series switches (S7700 for short) are high-end smart routing switches designed for next-generation

Feb 12, 2026

Carrier & Enterprise Service

Huawei Online Technical Support Center for Enterprise and Carrier customers provide online services, including product manual,

Jan 05, 2026

Samsung Android USB Driver

You need the driver only if you are developing on Windows and want to connect a Samsung Android device to your

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