

# Use Huijue OLT to view the optical module information of this PON port

It lists commands for checking uptime, boards, temperature, finding ONTs by serial number, ONT status, logs, power levels, versions, IP addresses, port status and full ONT configurations. The commands ...

The document provides examples of basic commands that can be used on a Huawei GPON OLT (Optical Line Terminal) to view system information, board status, processor/memory usage, ...

This repository contains the most frequently used troubleshooting, diagnostic, and recovery commands for GPON networks (OLT + ONU/ONT). It is designed for field engineers, NOC ...

Now, it's time to share about some basic Commands at OLT Huawei. Nowadays GPON Technologies have adopted to many brands Like Cisco, Alcatel Lucent / Nokia, Huawei, ZTE, ...

I try to help GPON Technology users with their queries and provide them with relevant and accurate information to the best of my ability. My main goal is to assist and enhance GPON ...

This repository contains a list of useful commands for configuring and managing Huawei OLT (Optical Line Terminal) devices. These commands are helpful for network administrators and engineers ...

This document describes the operation of GPON service board (such as GPBD/GPFD and so on) commonly used command on OLT.

The basic information of the system display version give the understanding of the version of equipment and OS running on it. It shows interfaces, for instance, MEth0.

This document provides commands to view system information and configuration settings for Huawei OLT devices, including: - display version and patch commands to view software versions ...

Run the display transceiver diagnosis interface [ interface-type interface-number ] command to view diagnostic information about a specified optical module. This command displays the digital diagnostic ...

The display pon-transceiver interface pon command output includes the optical wavelength, identifier, transmission distance, version, bias current, voltage, and various alarm thresholds of an optical module.

Optical Module and information verification in Huawei GPON OLT.

The following uses the Moduletek SFP-10G-LR module connected to a Huawei S6700 switch as an example

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to introduce how to read information of the connected optical module on a Huawei switch.

If an optical module is installed in a running device, you can run the display transceiver command to view parameters of the optical module, including the center wavelength, transmission distance, fiber ...

View the general, manufacturing, alarm, and diagnostic information of the specified port optical module.  
Table 1 Description of the output information of ...

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