

Preview

To ignore and clear this alarm, run the clear alarm active sequence-number sequence-number command in the alarm management view. The sequence-number indicates the alarm sequence number, which can be queried using the display alarm active command. If one of the five parameters is abnormal, ONU registration will be abnormal or packet nt are all for the PON port. Indicates the index of the AP interface on. The parameters of optical module include the light transmission power, the light reception power, the temperature, the power-supply voltage and the bias current. GPON System Optical Parameter Detection provides information about optical parameter diagnosis and the GPON port optical parameter threshold. It is mainly used to query the alarm monitoring of GPON optical module. ?? optical-module parameters will be displayed. To return to the d nt range: 0 to 1310, u.

The following command shows how to enable the transmitting optical power alarm on port e8/1, set the maximum and minimum values, and clear the alarm thresholds.

1.4.2 Example of Setting the OLT Optical-Module Alarm The following example shows how to enable the light transmission power alarm on port e0/1, set the minimum and maximum values, and clear the

Description WLAN/4/AP_OPTICAL_REMOVE:OID AP optical remove. (APMAC= , APName= , IfIndex= , ApEntityPhysicalName= , APID=

22-Optical Module Parameter Inquiry and Alarm Configuration - Free download as PDF File (.pdf), Text File (.txt) or read online for free.

The default optical power alarm thresholds of an optical module are fixed and cannot be changed. These thresholds are determined through extensive testing and verification. You can configure alarm

Procedure 1. Insert the corresponding optical module and check whether the alarm is cleared.

This document describes the logs supported by the device, including the log message, description, parameters, possible causes, and handling procedure.

GPON System Optical Parameter Detection provides information about optical parameter diagnosis and the GPON port optical parameter threshold. It is mainly used to query the alarm monitoring of GPON

An optical module has default optical power alarm thresholds, which are fixed and cannot be changed. The configured optical power alarm thresholds must be within the default range.

Optical module parameter alarm removal

The device has two types of optical module power alarms: warning and alarm. A warning is reported when the difference between the actual power and vendor-defined threshold is not great. It can also

Procedure 1. Insert the corresponding optical module and check whether the alarm is cleared. If the alarm is cleared, go to Step 3. If the alarm persists, go to Step 2. 2. Collect alarm, log,

You can configure the alarm thresholds for the power of optical modules to shield unnecessary alarms. To check alarm information, diagnostic information, and manufacturing information about an optical

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Check the diagnostic information, which shows that the received optical power is low, with a threshold of -3 to -23.01, currently at -22.84. Once it exceeds the threshold, an alarm will be

Check whether the interface where the optical module is installed has been used. If not, ignore this alarm. If so, install the corresponding optical module.

Context The system automatically obtains the vendor-defined power threshold of an optical module and compares it with the actual power. If the actual power exceeds the vendor-defined threshold, an

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