

# H3C optical module status



## Overview

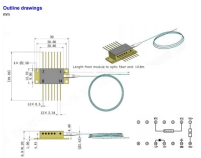
To view the results of optical tests, click Status and Statistics > Diagnostics > Optical Module Status. This page displays the following fields: Transmitter Fault—Remote SFP reports signal loss. Values are True, False, and No Signal (N/S) Loss of Signal—Local SFP reports signal. For the most up-to-date list of transceiver modules and network cables, contact your H3C sales representative or technical support engineer. Optical modules transmit. Reading optical module information during use helps understand its real-time operating status, allowing you to locate the cause of link abnormalities more quickly. © Copyright: 2026 ETU-Link Technology CO. How to view the WLC SFP module information?

1. For the AireOS devices such as WLC5508, 5520, 8540, we can view it as follows. Enter CMD console `wmic memorychip`. The following GE SFP (1000Mbps) transceivers are supported: MGBSX1:1000BASE-SX SFP transceiver, for multimode fiber, 850 nm wavelength, supports up to 550 m. The LED shows the status of the device: • Steady green—The switch operating correctly.

## H3C optical module status



View the optical module information on Huawei switches and H3C switches through the command



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 ...



To identify whether the transceiver module type matches the optical fibers, see H3C Transceiver Modules User Guide. If they do not match, replace the optical fibers.



View the optical module information on Huawei switches and H3C switches through the command



Enter the command "display interface HundredGigE 1/0/29" to view the link information of the switch port (port number: 1/0/29) into which the optical module is inserted, mainly including the ...



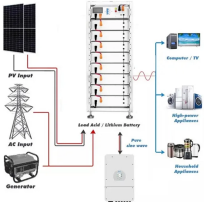
Optical modules are widely used in switches, network cards, routers, and other communication equipment. Reading optical module information during use helps understand its real ...



View WLC's SFP module information How to view the WLC SFP module information? 1. For the AireOS devices such as WLC5508, 5520, 8540, we can view it as follows. 2. For the iOS WLC platform, you ...



· Optical link and transceiver module fault diagnosis and transceiver module lifecycle prediction enable timely prediction and handling of transceiver module failures for easy management and maintenance. ...



If the transceiver module is not operating correctly, replace it with a new H3C transceiver module that matches the fiber port. For more information about transceiver modules, see the installation guide for ...



The Optical Module Status page displays the operating conditions reported by the SFP (Small Form-factor Pluggable) transceiver. The following GE SFP (1000Mbps) transceivers are supported:



Optical modules transmit signals over optical fibers. Optical transmission features low loss and is fit for long distance transmission. H3C devices support optical module models of different specifications. ...

## Contact Us

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