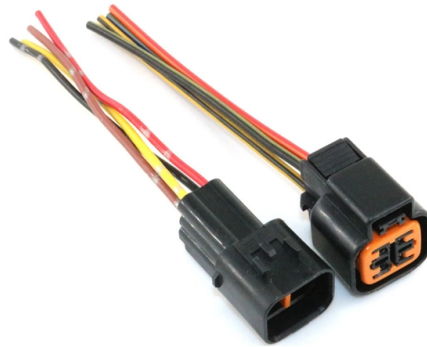


Does Huijue OLT support Huawei optical modules



Summary of Content

Huijue OLTs may not officially support Huawei optical modules unless explicitly certified, as Huawei modules are generally certified only for Huawei devices.

Huawei optical modules are designed and certified to work with Huawei OLTs and switches to ensure transmission reliability and service stability. Using Huawei modules on non-Huawei OLTs, such as Huijue, may lead to compatibility issues, degraded performance, or lack of support from Huawei, because Huawei does not guarantee functionality outside its certified devices (e.g., MA5801, MA5800, or OptiXaccess series) .

Key Considerations

- **Certification Requirement:** Huawei optical modules carry a "HUAWEI" label and are certified for use on Huawei OLTs and switches. Non-certified devices may not recognize the module or may experience errors .
- **Transmission Reliability:** Using Huawei modules on non-Huawei OLTs can affect bit error rates, link stability, and overall network performance, especially in GPON or XG-PON deployments .
- **Technical Support:** Huawei will not provide support or troubleshooting for issues caused by using their modules on third-party OLTs .
- **Alternative Approach:** If you need to use Huawei optical modules with a Huijue OLT, it is recommended to contact Huijue technical support to confirm compatibility or check if the OLT supports third-party modules with similar specifications.

Article Content

Flex-PON

Flex-PON supports the evolution from a GPON network to an XG (S)-PON network. You only need to load the right to use (RTU) and

The Ultimate Guide to OEM ONU Compatibility with Huawei/ZTE

The following table provides a comparative overview of typical parameters for a high-performance OEM GPON ONU,

Atif Vloginfo

The Huawei OSN 9800 M24 does not support FTTH OLT modules. FTTH OLT modules cannot be installed in the Huawei OSN 9800

Can different brands of OLT /ONU be compatible?

Most brands of OLT are compatible with it, including Huawei and ZTE. Baudcom's products are always upgraded to meet the

Huawei SmartAX EA5800 Series OLT | Huawei Enterprise

One optical network covers all services, simplifying network architecture and reducing Operating Expenditure (OPEX). EA5800 is

Huawei OLT Series Support Guide, Manuals & PDF - Huawei

OLT Series: Access product manuals, HedEx documents, product images and visio stencils.

Can Huawei PON boards use Huijue optical modules

A switch must use optical or copper modules that have been certified for use on Huawei switches. Huawei is not liable for any

How to distinguish the models of Huijue OLT optical modules

Optical modules are important devices in fiber optic communication systems. Huawei Optical Module is manufactured by Huawei

OM5270S-D2SW Huawei compatible XGSPON & GPON OLT module

Huawei compatible OM5270S-D2SW is XGSPON & GPON OLT SFP transceiver, operating over Single-Mode Fiber (MMF) optical

Huijue OLTGPON optical module

These modules support transmission distances up to 60 km, provide excellent optical budgets, and are optimized for deployment in

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://benniedesignstudio.co.za>

Email: sales@benniedesignstudio.co.za

Phone: +27 82 391 4765

Address: The Towers, 1 St Georges Mall, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

