

Three-year warranty for ONU optical network unit LPO



Overview

TP-Link Systems Inc. ("TP-Link USA") provides a limited warranty on all eligible TP-Link products purchased in the United States.

Key Takeaways

Many ONU devices, including LPO models, are available with a three-year warranty covering defects in materials and workmanship, with replacement or repair options provided by the manufacturer.

Several ONU manufacturers offer a three-year warranty for their optical network units:

- Hosecom provides a three-year warranty on most of their ONUs, including LPO-compatible models. During this period, if the device is damaged due to quality issues (excluding human-caused damage), the manufacturer will provide a replacement free of charge. Technical support is also available remotely, and top customers may receive on-site assistance once a year. If the product is damaged during shipping, Hosecom offers a full refund or replacement without extra cost to the customer .
- Huawei offers extended warranties up to three years for certain enterprise hardware, including ONUs. The warranty covers defects in materials and workmanship under normal use. Huawei or its authorized channel partners will repair or replace non-conforming hardware during the warranty period. The warranty is non-transferable and applies only to the original end-user in the country of purchase .

- Cisco provides a limited three-year hardware warranty for its networking devices, including ONUs. The warranty ensures the hardware substantially complies with documentation and is free from defects. Replacement parts may be new or equivalent to new, and the warranty requires returning defective hardware according to Cisco's RMA procedures .

Key Terms and Conditions

- **Start Date:** Warranties typically start from the date of shipment or delivery, sometimes with a short grace period (e.g., 90 days for Cisco, 180 days for Huawei distribution products) to account for shipping and initial setup .
- **Coverage Limitations:** Warranties generally exclude damage caused by misuse, accidents, environmental factors, or unauthorized modifications .
- **Original Purchaser:** Most warranties are valid only for the original purchaser and are non-transferable .
- **Replacement Process:** Manufacturers may provide replacement units either shipped separately or with the next order. Some require returning the defective unit, while others handle shipping costs for replacements .

Practical Advice

When purchasing an LPO ONU with a three-year warranty:

- Verify the warranty terms with the supplier or manufacturer before purchase.
- Keep proof of purchase and the product serial number, as these are required for warranty claims.
- Report defects promptly to ensure eligibility for repair or replacement.
- Check for technical support options, including remote assistance or on-site service if available. By understanding these terms, you can ensure that your ONU investment is protected and that any quality issues are addressed efficiently during the three-year warranty period.

Article Content

Hardware Warranty Information FAQ

To find the specific warranty that applies to your product, visit Cisco's Warranty Finder. This page provides answers to

TP-Link Product Support

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3-Year Warranty LPO Optical Module 40G

Leveraging LPO technology, the module provides ultra-low-latency, power-efficient optical links tailored for AI, high-performance

Three-year warranty ONU optical network unit QSFP

It comes with a 3-year warranty and is manufactured in Shenzhen, China. It is suitable for a variety of applications, including wireless

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Product Warranty Policy

Unless stated otherwise, Juniper Networks warrants that for a period of one (1) year from the Start Date, the Juniper Networks

Optical Network Unit ONU-Complete Guide

Think of the ONU as the translator for the language of light (fiber) into the language of electricity (Ethernet/Wi-Fi). This

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Optical transceivers, cables, modules, LEDs, fans, external power supplies, and other accessories are warrantied for one year or

LPO-MSA

The LPO MSA develops electrical and optical interoperability specifications for a diversity of high-density networking equipment and

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What is the Differences Between CPO and LPO

LPO, or Linear-drive Pluggable Optics, is an optical module packaging technology. Whether it's CPO or LPO, one of

What Is an Optical Network Unit (ONU)? Easy Guide for

Confused about ONUs in fiber networks? This beginner-friendly guide explains what an

What is LPO Optical Transceiver Module?

The key feature of LPO technology is its ability to reduce power usage while maintaining high levels of performance,

Optical Network Unit (ONU): Definition, Working Principles, and Future ...

This article provides a deep-dive analysis of ONU technology, including its history, role in PON ecosystems, working

ONU Price in Bangladesh 2026

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3-Year Warranty LPO Optical Module 40G

LPO, or pluggable optical module based on linear driver chip technology, is an optimized innovation of the traditional hot-pluggable

LRO, LPO, and Silicon Photonics: Reducing Power Consumption in Optical ...

Silicon photonics reduces power consumption in both LRO and LPO modules by integrating optical components

Optical Network Unit, onu device Online at Best Price in India

Optical Network Unit is a modem cum router which converts optical signals into digital signal is a part of optical

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High-Speed GPON Service Compliant with the ITU-T G.984/G.988 GPON standards, XC220-G3v supports maximum data rates of

ONU

The ONU series products provide various interfaces, such as DSL, LAN, POTS, and Wi-Fi, to meet FTTO, FTTB/C, and FTTM

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What is an Optical Network Unit: Understanding Principles

What is an ONU? An Optical Network Unit, as a key node in a passive optical network, is responsible for the "last mile"

Understanding DSP, LPO, and LRO in Optical Communication: Key ...

As global networks push toward faster, more energy-efficient transmission, technologies like DSP□Digital Signal

LPO vs DSP for 800G: Power, Latency & When to Choose

The biggest power consumers in an 800G switch are the optical transceivers. LPO cuts per-module power by 40–50%

Product Warranty Policy

A new unit will be made available for shipment from a designated Juniper Networks manufacturing facility within two (2) business

What is ONU: Concept, Features and Types

Optical Network Unit, the IEEE term for what is called an Optical Network Terminal in ITU-T terminology. ONU realizes "triple-play"

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What is LPO?. In the dynamic world of optical | by IPLOOK Networks ...

The field of optical communications has seen significant advancements in recent years, driven by factors such as the

Revolutionizing Data Centers with a Linear Pluggable

One of the most groundbreaking network innovations driving transformations of data centers

A Quick Guide to ONU (Optical Network Unit)

Discover the magic of ONU technology in our article. Uncover its types, key features, and importance. Elevate your understanding of

UNIT 1GE XPON ONU – High-Speed FTTH Device | GPON/EPON

The UNIT 1GE XPON ONU is a reliable and cost-effective Gigabit Optical Network Unit designed for FTTH (Fiber-to-the-Home)

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