

# 8245 Gigabit Optical Module



## Overview

HG8245W5 FTTH is a routing-type GPON Optical Network Terminal ONT with 4GE+2POTS+1USB 2. The PXIe-8245 supports Ethernet-based communication between PXI hardware and external instruments and devices. This PXI Ethernet Interface Module includes four RJ45 10/100/1000BASE-T Ethernet interface ports in a single-slot PXI Express module. This product is currently the best available option. The Huawei OptiXstar EG8245X6-8N-30 is a GPON and Wi-Fi 6 routing-type ONT. It uses the GPON and Wi-Fi 6 technologies to implement ultra-broadband access, high performance and wide coverage for users. Offering PON FTTH product, providing intelligent monitoring, intelligent remote control, security. Dell Technologies provides optical and cabling options for each Ethernet speed. Long- and short-range optical connectivity options are suited to a wide range of data center and campus applications.

## Article Content

Cisco GLC-SX-MM: Unveiling the Optical Transceiver

Discover the Cisco GLC-SX-MM transceiver module for reliable Gigabit Ethernet connections. Featuring a 1000BASE-SX SFP design, it delivers 850nm

OptiXstar EG8245X6-8N-30 — Huawei Enterprise

The Huawei OptiXstar EG8245X6-8N-30 is a GPON and Wi-Fi 6 routing-type ONT. It uses the GPON and Wi-Fi 6 technologies to implement ultra-broadband access, high performance and wide coverage

Huawei HG8245 ONT Brand New GPON ONU

The Huawei HG8245 GPON ONU offers 4x Gigabit Ethernet (GE) ports, 2x POTS (Plain Old Telephone Service) ports, 1x USB port, and WiFi capabilities.

Cisco Gigabit Ethernet GBIC/SFP Modules

Cisco offers a range of GBIC transceivers and Small Form-factor Pluggables (SFP) transceivers for Gigabit Ethernet and Fibre Channel applications. These small,

Cisco Gigabit Ethernet Network Module

The single-port Cisco Gigabit Ethernet Network Module (part number NM-1GE) provides Gigabit Ethernet optical and copper connectivity for access

10 Gigabit Optical Transceivers | SFP+ and XFP

Perle 10 Gigabit Optical Transceivers are interchangeable, compact media connectors and enable a single network device to connect to a wide variety of

Dell networking transceivers and cables

All optics and cables released by Dell Networking have passed comprehensive optical analytics check as well as an extensive dynamic test suite. Dell-labeled optics are warranted alongside the Dell

HUAWEI HG8245C Brand New GPON 2.4GHz (802.11

The HUAWEI HG8245C is a high-performance GPON (Gigabit Passive Optical Network) Optical Network Terminal router designed for use in Fiber-to-the-Home

National Instruments PXIe-8245 Getting Started Manual

Read online or download the PXIe-8245 Getting Started Manual, providing instructions on installing and configuring this 4-port Gigabit Ethernet module for

NI PXIe-8245 Specifications

This document lists the specifications for the PXle-8245. Specifications are subject to change without notice. For the most recent device specifications, refer to ni /support. Note These specifications

Echo Life HG8245H5 Brand New GPON ONT 4GE+2TEL+USB+2.4G

The Echo Life HG8245H5, an optical network terminal (ONT), is a high-end home gateway in Huawei FTTH solution. By using the EPON technology, ultra-broadband access is provided for home and

OptiXstar EN8245X6s-8N

Huawei OptiXstar EN8245X6s-8N is an XGS-PON and Wi-Fi 6 routing-type ONT. It uses the XGS-PON and Wi-Fi 6 technologies to implement ultra-broadband access, high performance and wide coverage

HG8245W5 FTTH Huawei Optical Terminal Unit ont onu gpon ycict

HG8245W5 FTTH is a routing-type GPON Optical Network Terminal ONT with 4GE+2POTS+1USB 2.0+dual-band Wi-Fi, offering an ideal all-optical access solution and future-oriented service support

SFP modules - transceivers for 1/2/4G fibre channel

SFP - small form factor - pluggable modules for various optical data communications such as Fast Ethernet, Gigabit Ethernet, BiDi, SDH Sonet and 4G.

Huawei Echo Life HG8245 ONT

Huawei Echo Life HG8245 ONT 2POTS+4FE+1USB+WiFi is an optical network terminal (ONT), is a high-end home gateway in Huawei FTTH

For Huawei HG8245 Gigabit Optical Network Terminal Ultra-Fast 4

For Huawei HG8245 Gigabit Optical Network Terminal Ultra-Fast 4-Port Gigabit + Dual-Band WiFi Fiber Optic Equipment for Home

PXle-8245 Specifications

The following figure shows the PXle-8245 front panel. Figure 1. PXle-8245 Front Panel  
The PXle-8245 provides four standard Gigabit Ethernet ports (Port 0 to Port 3).

Huawei HG8245C Brand New ONT 1x GPON, WiFi, 4x RJ45 100Mb/s

Huawei HG8245C is an ONT client terminal designed for FTTH networks. It is equipped with 2 phone ports, 4 Gigabit Ethernet (LAN), USB and GPON B+ class ports.

EchoLife HG8245H Datasheet

Overview I-optical access solution. It uses the GPON technology to implement ultra-broadband access (up to 10Gbps downstream and 2.4G WiFi port). The high forwarding performance experience of voice, data, and HD video services, and provides

### Optical Terminal

The OptiXstar product series extends optical connectivity to every home, enterprise, and campus, bringing families closer and making enterprise operations far more

### Cisco Optics | Transform Your Network

Get the highest quality, performance-leading optical transceivers for any network architecture. Find the transceiver model to fit your network.

### For Huawei HG8245 Gigabit Optical Network Terminal Ultra-Fast 4

2. how can we guarantee quality? Always a pre-production sample before mass production; Always final Inspection before shipment; 3.what can you buy from us? Optical Network Unit, Optical Line

### Dahua GSFP-850-MMF Gigabit Optical Module

Ensure fast, reliable data transfer with the Dahua GSFP-850-MMF, a gigabit optical module using LC ports and multi-mode fiber up to 550 m.

### Optical Transceivers

Optical transceivers have revolutionized data transmission, providing high-speed, long-distance, and secure data transmission capabilities. Optical transceivers

### OptiXstar EG8245W5 Datasheet

Overview The Huawei EchoLife EG8245W5 is a routing-type ONT in the Huawei all-optical access solution. It uses the GPON technology to implement ultra-broadband access for

### PXIe-8245

The PXIe-8245 supports Ethernet-based communication between PXI hardware and external instruments and devices. This PXI Ethernet Interface Module includes four RJ45 10/100/1000BASE-T

### PXIe-8245 Specifications

The PXIe-8245 provides four standard Gigabit Ethernet ports (Port 0 to Port 3). Power requirements are dependent on your application. Indoor use only. © 2025 National Instruments

### NI PXIE-8245 GETTING STARTED Pdf Download | ManualsLib

PXIe-8245 Getting Started Figure 1. PXIe-8245 Front Panel PXIe-8245 1000BASE-T  
The PXIe-8245 provides four standard Gigabit Ethernet ports (Port 0 to Port 3). Table  
1. Ethernet LED Status

82545GM Gigabit Ethernet Controller Datasheet

This document contains datasheet specifications for the 82545GM Gigabit Ethernet  
Controller, which includes signal descriptions, DC and AC parameters, packaging  
data, and pinout information.

HG8245H Datasheet PDF - ONT Router Manual - Huawei

The EchoLife HG8245H, an optical network terminal (ONT), is a high-end home  
gateway in Huawei TTH solution. By using the GPON technology, ultra

## Contact Us

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change without notice.

