

Huawei Fiber Optic Router 8145



Article Overview

The Huawei EG8145V5 is a high-performance GPON-based Optical Network Terminal (ONT) designed for ultra-broadband access in both residential and enterprise environments.

Key Features

The Huawei EG8145V5 is a routing-type ONT that leverages GPON technology to deliver ultra-broadband connectivity, ensuring high-speed data transfer and reliable voice services (EchoLife EG8145V5). It supports dual-band Wi-Fi, 4 Gigabit Ethernet ports, and 1 POTS port for VoIP phone service, making it suitable for both home and small business networks. The device is designed for edge computing and IoT applications, providing low latency and efficient data handling for cloud infrastructure.

Installation and Setup

The ONT can be wall-mounted or placed on a desk, with a recommended clearance of 10 cm on all sides for proper ventilation. It is intended for home scenarios and should not be installed in commercial or densely populated environments like hotels or cafes. Users can connect via Wi-Fi or Ethernet, and the device is configured through a web interface using the IP address, username, and password printed on the product nameplate. Initial login requires changing the default password for security.

Technical Specifications

- Technology: GPON (Gigabit-capable Passive Optical Network)
- Ports: 4 GE Ethernet, 1 POTS, Wi-Fi dual-band

Article Content

Router ONT Combo Huawei HG8145B7N: A Deep Dive Review for

The Huawei HG8145B7N router ONT combo offers reliable fiber connectivity with dual-band Wi-Fi, full firmware access, and

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- Huawei Wifi Router HS8145C5 with double antenna
- Supports EPON Fiber Optic technology
- Wireless G network with 300Mbps

HUAWEI EchoLife HG8145V5 4ge Plus Tel Gpon

Learn how to properly set up and install the EchoLife HG8145V5

Huawei EG8145V5 EPON High Quality ONU Router GPON ONU

Fiber Connectivity: The HG8120L Huawei ONT provides high-speed fiber-optic connectivity, offering fast and reliable internet access

HG8145V6 Datasheet

The Huawei HG8145V6 is a routing-type ONT in the Huawei all-optical access solution. It uses the GPON technology to implement

Gpon ONT Modem 8145V5 EG8145V5 HG8145V5

Overview Huawei EG8145V5 is a routing-type ONT in the Huawei all-optical access solution. It uses the

HG8145V5 Datasheet 03 (R20C00& R21C10)

The Huawei HG8145V5 is a routing-type ONT in the Huawei all-optical access solution. It uses the GPON technology to implement

hg8145v5 Router User Guide: WiFi Settings & Password Update

This user manual provides a comprehensive guide on how to navigate the WiFi settings of the Huawei HG8145V5

Huawei OptiXstar EG8145X6 Support Guide, Manuals & PDF – Huawei

EOS Announcement for HUAWEI OptiXstar EG8145X6 V500R023C00,OptiXstar EG8145X6N V500R022C10,OptiXstar W626E

EchoLife EG8145V5

The Huawei EchoLife EG8145V5 is a routing-type ONT in the Huawei all-optical access solution. It uses the GPON technology to

Huawei OptiXstar HG8145V5 Manual | ManualsLib

The fiber connector connected to the optical port on the wall varies depending on

Gpon ONU Huawei Eg8145V5 4ge+1tel+WiFi (5dBi)

Gpon ONU Huawei Eg8145V5 4ge+1tel+WiFi (5dBi) Dual Band AC WiFi Router 4ge+1tel+WiFi 2.4GHz

Huawei HG8145V5

Discover the advanced features of the Huawei HG8145V5, a versatile device offering dual band Wi-Fi, 4GE, 1POTS,

Huawei intelligent GPON and Wi-Fi 6 routing-type ONT

The Huawei OptiXstar EG8145X6-10 is an intelligent GPON and Wi-Fi routing-type ONT. It uses the GPON

Huawei HS8145C5 Fiber Optic Router

Huawei HS8145C5 xponModel HS8145C5 Out Port Contains 1GE 3FEQuality Used ConditionUSB USB2.0Firmware

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FTTH WiFi Ont ONU Gpon Eg8145V5 Huawei Fiber Optical Router

GPON ONT HUAWEI EG8145V5 4GE+1TEL+WIFI (5dBi) Dual Band Wifi Router The EchoLife EG8145V5 is a intelligent routing-type

EPON ONU HS8145C5 FTTH Fiber optic EPON ONT wifi router

The Huawei HS8145C5 is an Ethernet Passive Optical Network (EPON) Optical Network Unit (ONU) that is designed for use in Fiber

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HG8145V5 FTTH GPON 1POTS+4GE+Wi-Fi+USB ont onu ycict

HG8145V5 FTTH is an intelligent routing-type Optical Network Terminal with 4*GE Ethernet ports, one POTS port and one USB port

Huawei EG8145V5 Router: 2026 Performance & Specs

Discover the Huawei EG8145V5 router's 2026 performance, specs, and why it's ideal for enterprise fiber networks.

Contact Us

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