

# How to use China Unicom GPON user terminal device



## Summary of Content

To use a China Unicom GPON ONU/ONT, connect it to power and fiber, access its web interface via the default IP, log in, and configure WAN and LAN settings for internet access.

### Step 1: Physical Connection

- Connect the fiber optic cable from your service provider to the ONU/ONT's fiber input port.
- Connect the LAN port of the ONU to your computer or router using an Ethernet cable.
- Plug in the power adapter and turn on the device. Wait for the power and PON indicators to stabilize, indicating a successful connection.

### Step 2: Access the Web Interface

- Determine the ONU's default IP address, commonly 192.168.1.1 or 192.168.0.1 ( ).
- On a connected computer, open a web browser and enter the IP address in the address bar.
- Enter the default username and password, usually printed on the device label. If unknown, check the user manual or ISP documentation.

### Step 3: Configure Internet Connection

- Navigate to the Network or WAN section in the web interface.

## Article Content

GPON ONU/ONT Configuration Guide 2026 | Setup & Provisioning

A complete step-by-step GPON ONU/ONT configuration guide for 2026. Learn how to set up, provision, and

GPON Product Operation Manual

GPON Product Operation Manual GPON OLT Product Operation Manual V1.2  
Version:V1.2 Release Date : 20220422

G/EPON ONU IP Address, Configuration & Default Login

At Baudcom, we provide a wide range of EPON and GPON ONU devices that are easy to configure and work with

China Unicom APN Settings for Android and iPhone 2024

China Unicom APN Settings for Android The basic APN settings for China Unicom on Android are consistent across all devices. You

China Unicom APN Settings [June 2026]

China Unicom APN Settings for iPhone/ iPad: If you have got a device running on iOS like Apple iPhone/ iPad/ iPod/

7109505778\_XZ000-G7(UN)\_1.0\_QIG\_V1.0.1

With the Terminal powered on, press and hold the RESET button on the rear panel of the Terminal for at least 5

FIBERHOME HG6145F PRODUCT MANUAL Pdf Download

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HG8245 GPON Terminal User Manual Huawei Technologies

GPON Terminal User Manual details for FCC ID QISHG8245 made by Huawei Technologies Co.,Ltd. Document Includes User Manual.

How to set up GPON on China Unicom terminal devices

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Huawei Technologies EG8245H GPON Terminal User Manual

User manual instruction guide for GPON Terminal EG8245H Huawei Technologies Co.,Ltd. Setup instructions, pairing guide, and

Activating China Unicom SIM Card: Essential Steps

By following these steps, you can effectively activate your China Unicom SIM card online,

How to Choose the Best China GPON ONU Terminal Device for Your

Discover what to look for in a China GPON ONU terminal device, from specs to supplier tips. Make an informed

Huawei HG8245T, HG8247T EchoLife GPON Terminal User Manual

User manual for Huawei EchoLife GPON Terminal HG8245T and HG8247T, providing information on installation, configuration, and

User Manual (V.9)

To activate/use your SIM card, you MUST visit to register it first. Once successfully complete

Syrotech GPON OLT Configuration Guide | PDF | Ip Address

This document contains a user manual for command line reference for a GPON OLT high-end multi-service routing switch. It includes

How to configure a China Unicom modem router

In this tutorial, we'll show you how to set up a modem router from the Chinese brand Unicom. If you've purchased this

How to Choose the Best China GPON ONU Terminal Device for Your

Understanding the different types of China GPON ONU terminal devices is crucial before making a purchase. Each

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B Go to Basic > Internet or Advanced > Network > GPON setting. Enter the GPON Password and/or GPON SN

HUAWEI EchoLife HG8145V5 4ge Plus Tel Gpon Terminal WiFi

Learn how to properly set up and install the EchoLife HG8145V5 4ge Plus Tel Gpon Terminal WiFi Router with these

Huawei HG8546M GPON ONU ONT User Manual

Comprehensive user manual for the Huawei HG8546M GPON ONU ONT, covering setup, operation, maintenance, troubleshooting,

How to Configure Gpon/Xpon router | onu router configuration | Gpon ...

This video tutorial provides a comprehensive guide on how to configure an Xpon router, also known as an ONU router

## Huawei GPON terminal Quick Start | Manualzz

Below you will find brief information for GPON terminal HG8120 series, GPON terminal HG8045 series, GPON terminal HG8240

### User Guide

About this Guide This User Guide provides information for managing TP-Link GPON OLT products via the web UI.

### Configuring Attributes of a GPON Interface

Configuring Attributes of a GPON Interface To enable the router to communicate with an upstream optical line terminal

## GPON Terminal EchoLife HG8245Q Quick Start | Manualzz

Quick Start guide for the GPON Terminal EchoLife HG8245Q. Learn how to connect the device to your internet service provider's

### What is a China Unicom GPON device

A China GPON ONU terminal device refers to an optical endpoint installed at customer premises that converts fiber-optic signals into

### How To Choose The Best China GPON ONU Terminal Device For

A practical, expert-led guide to selecting the right China-manufactured GPON ONU terminal—covering compatibility, certifications,

## Contact Us

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