

Fiber Optic Network Terminal

This optical network unit is designed for fiber-to-the-home (FTTH) networks. The ONU provides high-speed internet access, VoIP services, and IPTV capabilities.



ADDITIONAL IMAGES



Product Overview

High-Performance Fiber Optic Terminal

This Fiber Optic Network Terminal is designed for robust FTTH (Fiber-to-the-Home) deployments, delivering high-speed internet, VoIP, and data services. It features a versatile interface configuration including Gigabit and Fast Ethernet ports, alongside reliable 2.4GHz wireless connectivity. With support for multiple access modes and advanced management protocols like TR-069, it provides an efficient and manageable solution for residential and small business network environments.

Technical Specifications

Interfaces

- 1 x GE Port
- 3 x FE Ports
- 2.4G Wi-Fi
- VoIP
- USB
- Reset Button

Chipset

ZX279127

Wireless Performance

Wi-Fi Parameters

300 Mbps
Speed

2.4 GHz
Frequency

Configuration

2T2R, 2 External Antennas

Network Performance

Throughput Capabilities

Standard	Upstream	Downstream
GPON	1.244 Gbit/s	2.488 Gbit/s
EPON	1.25 Gbit/s	1.25 Gbit/s

Access Modes

PPPoE, Bridge, IPoE

Management & Compatibility

Fiber Connector

APC Supported • UPC Supported

Management

OMCI, TR-069