

# Fiber Optic Network Unit with Dual-Antenna Wi-Fi

This optical network unit is designed for delivering broadband services over fiber optic networks. It features dual antennas for enhanced Wi-Fi coverage and supports advanced networking protocols for seamless integration with existing network infrastructure.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Fiber Connectivity

This high-performance Optical Network Unit (ONU) is engineered to deliver reliable broadband services over fiber optic networks. It features dual external antennas for enhanced Wi-Fi coverage and supports advanced networking protocols for seamless integration into existing infrastructure. With versatile access modes and high-speed data transmission capabilities, this device is an ideal solution for robust residential and business connectivity.

## Performance & Connectivity

### Wi-Fi Speed

**300 Mbps**

Wireless Speed

### Data Throughput

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

### Wireless Features

2.4GHz, 2T2R, Dual External Antenna

## Interfaces & Management

### Physical Ports

- 1x GE Port
- Reset Button
- DC 12V Power Input
- Fiber PON Port

### Management Protocols

OMCI • TR-069

### Supported Access Modes

PPPoE, Bridge, IPoE

### Fiber Connector Support

APC or UPC

### Chipset

RTL9602C