

# 1-Port Gigabit GPON Terminal

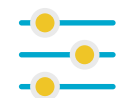
GP601R-V2



Gigabit Port



Fiber Access



Qos



# Specifications

## General

- GPON Standards: ITU-T G.984
- Distance: 20Km Max
- Data Rates: Upstream:1.25Gbps, Downstream:2.5Gbps

## Hardware

- Interfaces: 1 x SC/APC GPON Port, 1 x 10/100/1000Mbps LAN Port,
- Buttons: Power ON/OFF Button, Reset Button
- Power Supply: DC 12V 0.5A
- Dimensions (W X D X H): 90\*73\*25.2mm

## Software Features

- Quality of Service: WMM, Bandwidth Control
- Port Forwarding: L2/L3 forwarding, L3 NAT
- VPN: 802.1Q tag VLAN, VLAN transparent mode/VLAN translation mode/VLAN trunk mode
- Access Control: Local Management Control, Host List, Access Schedule, Rule Management
- Firewall Security:
  - DoS, SPI Firewall
  - IP Address Filter/MAC Address Filter/Domain Filter
  - IP and MAC Address Binding
- Management: Access Control, Local Management, Remote Management

## Environment

- Operating Temperature: 0°C~40°C (32°F~104°F)
- Storage Temperature: -40°C~70°C (-40°F~158°F)
- Relative Humidity: 10%~90%, non-condensing
- Storage Humidity: 5%~95%, non-condensing

## Package Contents

- 1 x GPON Router
- 1 x Power Adapter
- 1 x Ethernet Cable

## Certifications

- CE, RoHS

