

Wired XGS-PON **ONT With Voice**

(XP602VRP)











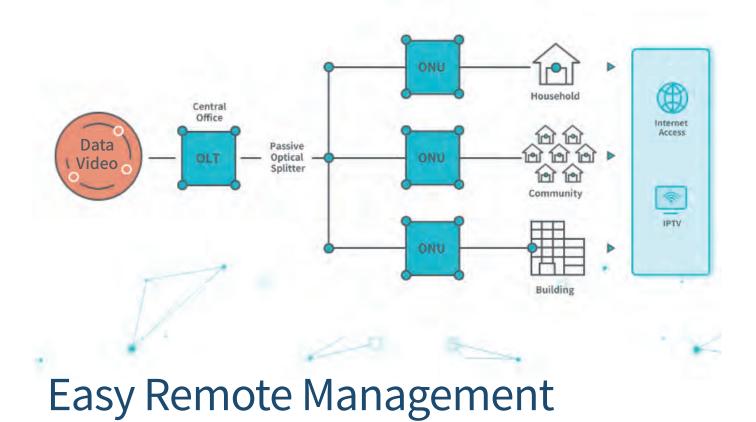


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Access to Fiber Optical Network

Support downstream 10Gbps and upstream to 10Gbps with transmission distance up to 20km. Higher bandwidth support makes it possible to integrate and provide more additional services.

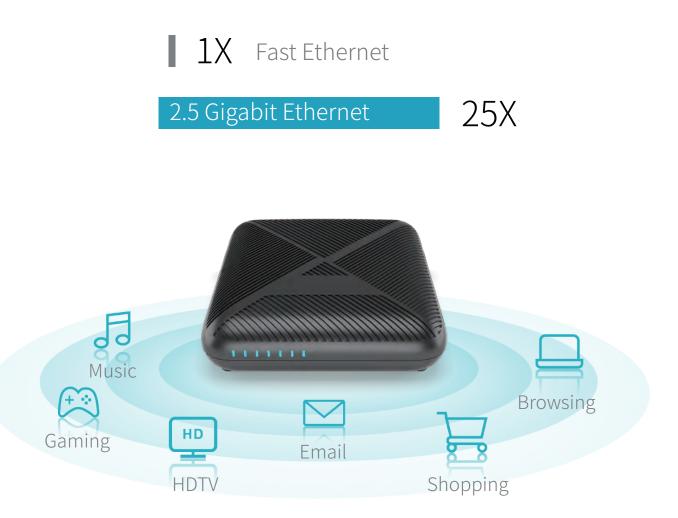


XP602VRP support the ONT Management and Contol Interface (OMCI), making it easy to configure, activate and manage remotely from an Optical Line Terminal(OLT).



Fiber access and gigabit port provide incredibly fast transfer speeds

XP602VRP is a next-generation Gigabit Passive Optical Network (GPON) router, ideal for Fiber to The Home solution. It's an incredibly robust device allowing users to access high-speed internet connections via its GPON port and share it with a 2.5 Gigabit Ethernet port.







Specifications

General

- GPON Standards: ITU-T G.9807
- Distance: 20Km Max
- Data Rates: Upstream: 10Gbps, Downstream: 10Gbps

Hardware

- Interfaces: 1 x SC/APC GPON Port, 1 x 2.5GE Port, 1 x GE Port, 1 POTS Port
- Buttons: Power ON/OFF Button, Reset Button
- Power Supply: DC 12V 1A
- Dimensions (W X D X H): 90*73*25.2mm

Software Features

- Quality of Service: WMM, Bandwidth Control
- Port Forwarding: L2/L3 forwarding, L3 NAPT
- 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

Package Contents

- 1 x XGS-PON ONT
- 1 x Power Adapter
- 1 x RJ45 Cable

Certifications

• CE, RoHS



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• 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