

300Mbps

Wireless N **GPON ONT** FTTX Modem Router

Model: G242

High speed

2.488Gbps Download and 1.244Gbps Upload with Fiber Connection to your home.

Triple Play
Streaming any kind of media and file transferring on Optical Fiber with GPON Technology.

For Professional users

The ONT in G242 Model provides three services: data, audio and video using fiber-based GPON technology. The device connects to the fiber optic internet with a download speed of 2.488Gbps and its Upload speed is 1.244Gbps. One of the services of this device (ONT) is providing IPTV services, online games as well as completely modern VoIP (Voice Over IP) services.

مخصوص كاربران حرفهاي

ONT مدل G242 قابلیت ارائه سرویس های سه گانه Voice + Data + Video را با بهره گیـری از فناوری GPON بر روی فیبر نوری مهیا می سازد. این دستگاه امکان دسترسی به اینترنت از طریق فيبرنوري با سرعت دريافت 2.488 گيگابيت برثانيه و سرعت ارسال 1.244 گيگابيت بر ثانيـه را فراهم می سازد. ارائه سرویس های Online Gaming, IPTV و همچنین سرویس های VoIP (خدمات تلفن بر بستر IP) از قابلیت های این دستگاهONT می باشد.



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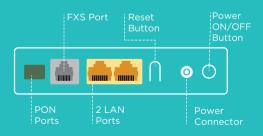
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Overview

U.TEL G242 prepares stable and fast connection to the Internet with GPON technology.

Key Features

Package Contents

- 1 x GPON Modem Router (G242 New Face)
- 1 x RJ-45 Ethernet Cable
- 1 x Phone Cable Phone Cable
- 1 x Installation Guide
- 1 x Power Adapter
- 1 x Warranty Card

Specifications

• Dimensions:

 $170 \times 105 \times 28$ mm (max thickness)

• Weight: 300g

Interface

- Wireless 300Mbps
- LAN Ports: 2 x RJ45
- FXS Port: 1 x RJ11
- PON Port: 1 x PON port
- Antennas: 2 x 2 MIMO Internal

LEDs

- Power
- PON
- LOS
- LAN2
- WIFI
- FXS
- LAN1

Power Adapter

• 12V DC, 1A

Key Features

- IEEE G.984x
- IEEE 802.11 b/g/n
- IEEE 802.3
- IEEE 802.1q/p
- Support 8-TCONT
- Support 64 GEM Port.
- IPV4, IPV6 support
- WEP/WPA/WPA2/WPA2 Mixed
- Port forwarding
- NAT router
- · QOS
- Firewall/MAC, IP, Domain Filter
- SIP & H248 protocols for VoIP.
- TR069

Support

Unconditional technical support