

Device Highlights

R3

- LTE Connectivity for your Tablet or Ethernet Connected device.
- LTE Connectivity over Wi-Fi that support a,b,g,n 802.1 standards.
- Internal and External LTE antenna to enhance signal reception.
- Easy to use GUI yet extensive enough for advanced users that require it.
- USB Port for easy firmware programming.
- GUI controls to track usage, lock LTE channels and set custom Wi-Fi (SSID) name.
- Rugged black housing to provide support of internal components.
- Common household power adapter in case of lighting. 12V1A DC
- Emergency power with Battery backup for up to one 1 hour of additional power.



The **GTEN**® Model 4 R2 4G LTE Modem gives you a simple, LTE connectivity solution for your devices, avoiding disruptions in broadband when your fixed wire line goes down. Simply connect this modem directly to your router, switch or computer to provide an automatic 4G LTE broadband backup connection with download speeds of up to 100 Mbps. It has an Ethernet WAN port so that you can plug in your wireless router and share connection with all your Wi-Fi and wired devices. The **GTEN**® Model 4 R2 4G LTE Modem is also compact, convenient, and simple to setup.

Key Features



Super-fast Connectivity with 4G LTE

Get secure and super-fast 4G LTE connectivity with for broadband internet. Get up to 100 Mbps Download on TDD-LTE and 30 Mbps upload speeds.



Wired Ethernet

100 Base Ethernet Port for local wired connections.



Better Signal Reception

Two connectors available to connect optional outdoor LTE antennas for better signal reception.

GTEN® Model 4 R3 4G LTE Modem is LTE Category 4 device, speeds are based on network conditions of the service provider, this device does not guarantee any speed rate or quality of service offered from the common carrier.

Package Contents

- GTEN® Model 4 R3 LTE Modem
- 12V 1A Power adapter
- 2x SMA Screw on Antennas

Specifications

- Dimensions: 6" (W) x 1.5" (D) x 7" (H)
- Weight: 1.05 Lbs. Shipped

Band Support

- LTE Category 4 (up to 100 Mbps)
- UMTS DC-HSPA+ - (up to 42 Mbps): B2, B5
- LTE Bands 2/4/5/12/13/14/17/25/26/30/41/66

Interface

- 1 Ethernet RJ-45 ports
- Internal WWAN antennas with support for optional SMA external antennas
- Standard SIM card slot

LEDs

- Power, LTE Network, SIM Valid
- LTE Signal Quality (4 LED bar graph)
- LAN, WLAN, WPS, 4G Status

Power Adapter

- 12V DC, 1A

Key Features

- LTE connection for flexible home and office connectivity
- Fast 4G LTE backup speeds up to 100 Mbps for downloads and 30 Mbps for uploads
- Provides LTE to 3G fallback support.
- Data usage reports.
- Remote management capable
- Two SMA connectors available to connect optional LTE antennas for better signal reception.
- Manage settings via a browser-based web UI.
- LEDs on device to check network status instantly.
- Portable, light, and compact design for you to take anywhere.



Battery Information

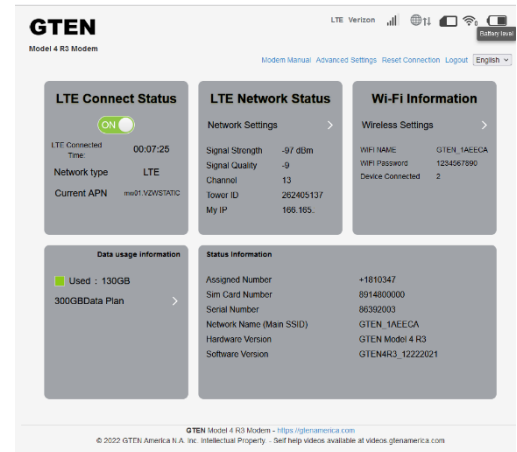
- Rechargeable Li-ion battery
- Voltage: 3.8V
- Capacity: 2100mAh 7.98Wh
- Limited charge voltage: 4.35V
- Standard: GB/T18287-2013

System Requirements

- Compatible browsers such as Microsoft® Internet Explorer® 5.0, Firefox® 2.0, Safari® 1.4, or Google Chrome™ 11.0 browsers or higher (for accessing Web Management User Interface)

Support & Warranty

- 90-day complimentary technical support*
- 90-day from the purchase date.



This product comes with a limited warranty that is valid only if purchased from **GTEN®** America directly.

*90-day complimentary technical support following purchase if purchased from **GTEN®** America directly.

Valid for sale in all the United States, Mexico, and Canada.

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