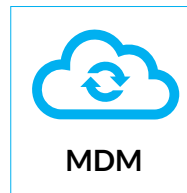
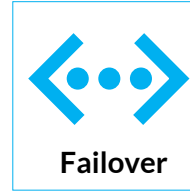
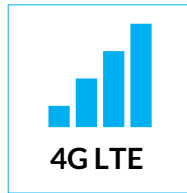


Stay Connected



QikCell RC620 is a high-speed router designed with a high level of security and fast responsive Internet experience via a 4G LTE network. The device has a host of features to empower your application and give you customizable software options to meet business needs. RC620 is powered by Qualcomm, built for IoT, and mobile broadband applications, offering reliable, secure wireless connectivity. It has a robust design, in a small form factor enclosure, making it ideal for deployment in various application.

How it Work

Use Case

Retail, PoS

Healthcare

Mobile Kiosk

Education



Cloud MDM

Management

Rules, Alerts

Reports, Analytics

Location, Security

Secure

VPN, DNS
Embedded Firewall
Wireless Security

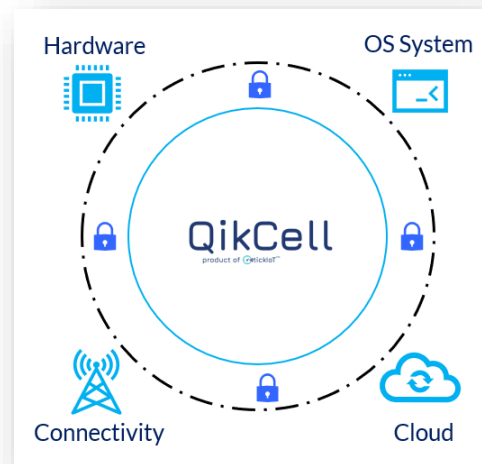
Valuable

Industrial Design
Cost-effective
Multi-Carrier Support

Practical

Simple setup
Remotely Managed
Scalable features

Complete secure edge to cloud solution for your application.



Cellular Band

- LTE CAT4 Module
- LTE-FDD: B2/B4/B5/B12/B13/B14/B66/B71
- Multi Carrier Support, Verizon, T-Mobile and AT&T

Key Features

- 4G LTE speeds up to 150Mbps for downloads and 50 Mbps for uploads
- Four built-in 100MB LAN Ethernet ports
- 100MB WAN Ethernet port for failover and fallback feature
- Enterprise remote management service
- Dual high performance Ultra Wide band 4G LTE external antenna
- 2x2 2.4 GHz MIMO with 6dB High-Gain antenna, 300Mbps Peak speed
- WiFi Standards: 802.11a/b/g, 802.11n, Channel Utilization: 20/40 MHz
- Status LEDs for Cellular, LAN/WAN and WiFi
- Optional Built-In GPS location service

Power Adapter

- Input AC100 ~240V | Output 12V, 1A

LEDs

- Power
- LTE Signal Quality (3 LED)
- WiFi
- LAN (4 LED)
- Internet

Environmental

- Operating Temp -35°C to +75°C (-31°F~167°F)
- Extended Temp -40°C to 80°C (-40°F~176°F)
- Relative Humidity 10% ~ 90%, non-condensation

Interface

- 4 x LAN 100MB Ethernet RJ-45 ports
- 1 x WAN 100MB Ethernet RJ-45 ports
- 2 x SMA Cellular Connector
- 2 x SMA WiFi Connector
- 1 x SMA GPS Connector
- SIM Tray, 2FF Mini-Standard

Package Content

- 4G LTE Router (RC620)
- Power adapter
- Two WiFi Antenna
- Two Cellular Antenna
- 1x Ethernet Cable

