





# 4G LTE USB Modem

- Next generation award-winning Ovation product line

  The 4G LTE Ovation MC551 is the next generation of the Novatel Wireless Ovation USB mobile

  broadband modem portfolio, building on award winning innovation and design, proven

  performance and industry-leading flexibility, convenience and reliability. Experience life in the

  fast lane with blazing fast 4G LTE mobile broadband. The compact Ovation MC551 is backward

  compatible with the 3G CDMA 1X-EvDO Rev A network.
- Slim, durable and compact design

  The MC551 is the market's slimmest and most compact 4G LTE North America USB modem currently available.
- Hinge USB connector for flexible orientation
- Windows® / Mac® compatible
- Novatel Wireless proprietary advanced antenna design for best performance









# 4G LTE USB Modem

## Technology/Bands

- 800, 1900 MHz, 1xEV-DO Rev. A/0
- 700 MHz, LTE

## **Data Speeds**

- LTE Up to 2-5 Mbps upload
- LTE Up to 5-12 Mbps download
- EV-DO Rev.A Up to 600-1400 kbps download
- EV-DO Rev.A Up to 500-800 kbps upload

## Dimensions and Weight

- 88 mm x 35 mm x 12 mm (3.46" x 1.38" x 0.47")
- 35 g (1.23 oz)

### Form Factor

USB

#### Environmental

- Operating temperature: 0°C to 45°C
- Storage temperature: -20°C to 65°C

## Connectivity Features

Auto/user selectable

#### **Power Consumption**

- Transmit: max 750mA
- Idle: max 25mA

## **Operating Systems Supported**

- Windows® 7, Vista, XP
- Mac OS® X 10.4 or higher
- Linux®

### System Requirements

- Type A USB Port
- Internet browser
- Hard Disk Space: 100 MB

#### Security

- CDMA authentication and identification
- Dynamic MIP key update; CHAP
- SIM (Subscriber Identity Module)

## Standards/Approvals/Certifications

- IS 2000 (CDMA 1xRTT)
- IS 637A (SMS)
- IS 707A (Data)
- IS 856A /866 (EV-DO) Rev. A/0
- FCC and Industry Canada
- CCF57

## Software and Applications

- MobiLink 3 Connection Manager
- Plug & Play
- Internet, Intranet, Email, Connection log
- SMS

### **Standard Package Contents**

- MC551 4G LTE USB Modem
- CD with MobiLink software, drivers and User Guide
- Quick Reference Guide
- Lanyard



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