

# Sierra Wireless RV50

854 Warren Gallaher October 5, 2016 [Sierra Wireless](#) 439

## Sierra Wireless RV50



## Features

- Several levels of power savings available with built in Low Voltage Disconnect.
- Typically less than 3W with GPS disabled and LED savings enabled.
- Supports LTE service with Fallback to 3G and 2G
- Dual SIM slots that support both 3G HSPA+ (ATT) and CDMA EV-DO (Verizon).
  
- Provides network connectivity through Ethernet, USB and serial.
- Remote management.

- Robust routing capabilities.
- Supports up to 5 IPSec, GRE, or SSL VPN tunnels.
- DIN rail mountable with bracket.
- 1 external pin can be set as a analog input or a digital input or output.
- 7V to 36V operating range.
- Operating temperature -30 to +70C.
- IP64 environmental rating.

## Resources

[RV50 Hardware User Guide](#)

[ALEOS 4.5.0 User Guide for RV50](#)

[AirLink Technical Bulletin - ALEOS 4.5.2](#)

[Sierra Wireless Technical Bulletin - Mirai](#)

[RV50 firmware](#)

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