Sierra Wireless RV50

854 Warren Gallaher October 5, 2016 Sierra Wireless 2000

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

Online URL: https://kb.unavco.org/article/sierra-wireless-rv50-854.html