AirLink® RV50 Quick Start Guide

This guide provides instructions for quickly getting your Sierra Wireless® AirLink® RV50 gateway configured and connected. For more information refer to the:
- AirLink RV50 Hardware User Guide
- ALEOS® Software Configuration User Guide

Both are available for download from the Sierra Wireless web site (source.sierrawireless.com).

STEP 1 Install the SIM Cards
1. Use a #1 Phillips screwdriver to remove the SIM card cover.
2. Slide the SIM cards into the SIM card slots until they click into place.
   By default, the SIM card in slot 1 (the upper slot) is the Primary SIM card. When the RV50 is powered on or reboots, it automatically connects to the network associated with the Primary SIM card. Later, if you want to switch the device to another network operator, you can use ACEmanager to configure slot 2 to be the Primary SIM card slot. For more information, refer to the ALEOS Software Configuration User Guide.
3. Re-attach the cover.

STEP 2 Connect and Turn On the Gateway
NOTE: If you want to configure all your gateways at the same time using AirLink Management Service, follow the instructions on page 2 to register your gateways before applying power.
1. Connect the Cellular and GPS antennas.
2. Recommended: Connect the diversity antenna.
3. Connect 7–36 VDC power.
4. Connect a Windows® computer to the gateway with an Ethernet cable. If required by your application, connect the RS-232 port and/or the USB port.

NOTE: A green LED chase indicates that the radio module is being configured for your SIM card. This process is normal and occurs on power up, if required. It can take 6–7 minutes.