Quick Start Guide For Telit SL869-3DR EVK



Set-Up

- 1. Plug the USB drive into your working PC and install TelitView. The USB drivers should load automatically.
- 2. Using the USB cable, connect the PC to the EVK Unit by inserting the mini-USB connector into the USB-1 connector located at the rear of the EVK.
- 3. Connect the antenna into the RF connector
- 4. Activate the TelitView application and click "Setup".

| Comm Port | | (|
|-------------------|----------------|----------------|
| Replay | Module Select: | Chipset: |
| Disconnect | SL869-3DR - | Teseo 3 |
| Start Log | | Telit Modules: |
| Stop Log | | |
| Dutat | | SL869-V3 |
| Products | | SL869-3DR |
| Sessions | | SL869-V3T |
| Convert | | |
| Engineering Tools | Cancel | ОК |
| Exit | | |

5. Select SL869-3DR and click "OK".



6. Select the correct serial port and set the baud rate to 115200.



The Front Panel Status screen will be display the following:

- Signal Quality Satellite signal level
- Scatter Plot Navigation position updates
- Navigation States Position, time, fix status
- NMEA Monitor Real time TX serial output Additional status screen under the "Tools" tab.
- MoDR[™] Control Panel Real time course/speed
- 7. To log data, click on the Record data icon in the main tool bar. Assign a file name and location, click "save" and "start to log".

| Setup Views Tools | Commands | Test | Windows | Help | | |
|-------------------|-----------|-----------|---------|--------|-----|--|
| 🚔 🖴 🐹 🔤 🚃 |) 📑 🔣 🔛 | | * * Ⅲ | 1. I 5 | 550 | |
| Scatter Plot | | | | | | |
| Navigation Update | to a file | to a file | | Info | | |

SL869-3DR INSTALLATION





