

Si RFLive 1.12 Release Notes

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What's Included

- ReadBeforeInstalling.rtf - Instructions for uninstalling previous Si RFLive setup.exe
- Si RFLiveInstaller.msi - Run this to install Si RFLive 1.11
- CDM20600.exe - Data files for setup.exe
- Si RFLive_User_Manual.doc - USB dual uart driver for the SiRF GPS receiver
- ForceFreqTransDataUse.doc - User manual
- Si RFLive_Release_Notes.txt - Instructions for using frequency aiding
- This document

Installation

Please refer to the ReadBeforeInstalling.rtf doc for further instructions.

Features

Please refer to the Si RFLive User Manual.doc and/or Help file for complete details about Si RFLive features.

Changes from 1.11

The following changes were made from Si RFLive 1.11 to Si RFLive 1.12

1. File Replay; Added .gps file playback feature accessible via main menu and tool bar buttons.
2. I2C Support; I2c connection support added. Requires Aardvark adaptors, see Si RFLive_User_Manual.doc for details.
3. Help Update; Reformatted help file to improve search results, added FAQ section.
4. GUI Updates;
 - a. Added MapIt button to Location View window which shows your position in google maps.
 - b. Features menu added to access high level features such as MEMS and Micropower mode.
 - c. GPS receiver buttons moved up to mainframe window, and GPS receiver commands menu moved to the main menu.
 - d. Added error view window which shows error messages such as com port errors.
 - e. Added get / set ephemeris and almanic receiver commands.
 - f. Added set nav parameters GUI; set elevation mask, set static navigation, etc.
 - g. Show polled navigation parameters in response view and logfile, automatically poll nav params when starting a new log.