

RF Explorer®

RF Explorer Touch Release Notes v3.13.2405

RF Explorer Spectrum Analyzer firmware v1.34

RF Explorer Spectrum Analyzer Plus firmware v3.42

RF Explorer Signal Generator firmware v1.34

RF Explorer Spectrum Analyzer ProAudio firmware v3.08

RF Explorer IoT for Raspberry firmware v1.16

For additional help and user manual please visit www.rf-explorer.com/touch

Updates of the RF Explorer User Manual are [available online](#).



Please consider the environment before printing this document.

Version 3.13.2405

- *Recommended RF Explorer Spectrum Analyzer Standard firmware: v1.34*
- *Recommended RF Explorer Spectrum Analyzer Plus firmware: v3.42*
- *Recommended RF Explorer Spectrum Analyzer ProAudio firmware: v3.08*
- *Recommended RF Explorer Signal Generator firmware: v1.34*

Note: Starting with this version the suggested tool is RF Explorer Touch. The legacy RF Explorer for Windows tool will no longer have enhancements and all future improvements will be focused on RF Explorer Touch, which is compatible with all platforms as well as suitable for Tablets and touch sensitive devices.

Enhancements

- Configuration backend data updated. This new code uses a robust, compact, and efficient embedded database to store all configuration settings. In earlier releases, the software used a collection of XML files.
- Added improved Waterfall 2D in main screen.
- The RF Explorer Suite for Windows can now use and display *.RFE data files created by RF Explorer Pro. In previous versions, the PC software could not display files created by RF Explorer Pro.

Fixes

- Minor fixes

Version 2.7.2206

- *Recommended RF Explorer Spectrum Analyzer Standard firmware: v1.33*
- *Recommended RF Explorer Spectrum Analyzer Plus firmware: v3.39*
- *Recommended RF Explorer Spectrum Analyzer ProAudio firmware: v3.08*
- *Recommended RF Explorer Signal Generator firmware: v1.34*

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Enhancements

- Multiple language (English, French, German and Spanish) support for license register process
- Integrated RF Explorer Generator tool inside RF Explorer Touch application
- Improved frequency calibration algorithm speed
- Added frequency calibration capability in RF Explorer Touch application
- Added tracking SNA mode in RF Explorer Touch application
- Installer checks USB SiLabs drivers installed and installs it if not found

Fixes

- Several Frequency Calibration fixes
- Other Minor fixes

Version 2.6.2203

- *Recommended RF Explorer Spectrum Analyzer Standard firmware: v1.33*
- *Recommended RF Explorer Spectrum Analyzer Plus firmware: v3.33*
- *Recommended RF Explorer Spectrum Analyzer ProAudio firmware: v3.08*
- *Note: This version does not support RF Explorer Signal Generator. Please use specific tool from www.rf-explorer.com/rfgenhelp*

Note this version unifies with RF Explorer Windows Suite.

License and registration

This software requires registration and internet connection.

You must provide a valid registration email to receive an activation code for your computer. If you do not receive a valid email, check your spam folder.

Software registration is now possible by email, useful if your computer is behind a firewall/proxy preventing connection to RF Explorer License Server.

Privacy policy is available online at www.rf-explorer.com/privacy

Enhancements

- Compatibility with new RF Explorer Spectrum Analyzer model 6GWB PLUS
- Included RF Explorer Uploader tool inside application
- Max Hold data trace and display improvements

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Disclaimer

For more info on RF Explorer, please visit

www.rf-explorer.com/privacy

For instructions to upload this new firmware in your RF Explorer unit, please visit online documentation at

www.rf-explorer.com/upgrade

Some of these new features documented below may not be available in the user manual until a final release is published. For questions, please go to RF Explorer forum at

www.rf-explorer.com/forum

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