



Radio Frequency Configuration Tool (RFCT) 5.8 Release Notes

Release Date: March 31, 2025

This release note document describes the enhancements and resolved issues in the Radio Frequency Configuration Tool (RFCT) 5.8 release.

The Itron RFCT application is a tool designed for remote Reading and Reconfiguration of Itron smart devices. This tool is based on Itron Radian protocol or wM-Bus protocol and uses specific communication drivers to decode mobile frames received from devices.

This allows RFCT to:

- Read Smart Meter or Communication module data
- Reconfigure data with Configuration Profile (provided by Itron)
- Reset triggered alarms
- Reset historical data
- Synchronize device date and time
- Upgrade device firmware

Compatibility Matrix

RFCT 5.8 is compatible with the components listed in the following table.

Component	Version
Android OS	7.0 or newer
Bluetooth	5.0 or newer
Universal wM-Bus Driver	5.1 or newer
Android Radian Driver	3.1.9 or newer

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Upgrading

If you are using RFCT 5.7 or higher, you will receive an automatic notification of new version available. This will do the upgrade to version 5.8

For new installations, RFCT 5.8 is available on the [Customer center page](#) or Itron Private Google Play Store.

Existing licensed users can upgrade to this new release version without a license change.

New Features and Enhancements

This section lists new features that have been added in release 5.8.

General

- Ability to read and display RF Master 5 radio frequency

Intelis wSource NB-IoT

- Read and Write Cellular Operator data using Configuration Profile
- Write Event Profile configuration using Configuration Profile

Cyble 5

- Read and Display Lorawan spreading factor

Intelis wSource Lora

- Read and Display Lorawan spreading factor

Resolved Issues

This section lists features corrected since the previous release of RFCT 5.7

General

- Fixed issue of License not visible after update
- In case, Communication drivers were not installed, related message was not displayed.