



VERSION 6.8 RELEASE NOTES

New Features, Changes and Enhancements

These release notes describe the features, changes, and enhancements that are in FieldLink v6.8.

Improvements and Features

FieldLink version 6.8 will include the following new features and improvements to existing workflows:

- RTX Corrections
- Resection - Automatically Turn to 3rd Point
- Resection - Angle Only Setup
- US Survey Feet Unit Support
- Add Project Name in Daily Layout Summary
- X9 Atmospheric Corrections Support
- Trimble Connect Australia Region Support

Bug Fixes

FieldLink version 6.8 fixed the following bugs:

- Scanner Connection Improvement (X7 & X9)
- Auto-Orient Crashes - Fix
- FieldLink crashes on CSV import when file extension is capitalized - Fix
- GNSS Satellite count is incorrect - Fix
- Prevent Georeferenced Scans to be moved

Supported Hardware, Firmware and Operating System

This version of FieldLink software works with the following firmware combinations:

- RTS573, RTS655, RTS673 - Firmware: C10.12.8
- RTS771, RTS773, RTS873 - Firmware: B3.12.8
- Ri - Firmware: 3.2.281
- SPS Series - Firmware: C10.12.8
- RPT600 - Firmware: R1.1.33
- R8s - Firmware: 5.61
- SPS986 - Firmware: 6.21 (Package includes 5.61 & 6.21)
- R780 - Firmware: 6.21 (Package includes 5.61 & 6.21)
- X7 - Firmware: R2.5.100.
- X9 - Firmware: 1.0.2.370

Note: The firmware can be installed from Trimble Installation Manager or your local service provider.

To install the new firmware, follow the instructions given by the firmware update tool. For best results, connect your PC directly to the instrument via the USB cable.

This version of FieldLink software works with the following controllers:

- Trimble T100 (Windows OS updates ongoing via Microsoft)
- DTR301Y 10.1" Tablet (Windows OS updates ongoing via Microsoft)
- Trimble T10 (Windows OS updates ongoing via Microsoft)
 - Does not support X9
- Trimble T10X (Windows OS updates ongoing via Microsoft)
- Panasonic FZ-M1 (Windows OS updates ongoing via Microsoft)
 - No scan module support
 - Does not support X7 or X9

This version of FieldLink software works with the following Windows OS:

- Windows 11 - only tested with T100 and PC.
- Windows 10 (PC, T10, T10X, T100, and DTR301Y)

This version of FieldLink software is compatible with the following Coordinate System Manager:

- Coordinate System Manager Version: 3.9.14.0
- Database version: 106

Languages

This release is available in the following languages:

English - German - French - Dutch - Finnish - Swedish - Italian - Spanish - Portuguese - Japanese - Korean - Chinese

Upgrade Procedure

Upgrades are available via the Trimble Installation Manager (TIM). Please contact your sales rep if you need to renew your Service Software and Maintenance (SSM) to get the latest upgrade(s).

Note: To convert a .ftl file to a .flx file, run the FieldLink application and navigate to MORE>PROJECT>CONVERT and select the .ftl file of choice.

Legal Notices

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