Trimble FieldLink Version 6.0Release Notes

New Features, Changes and Enhancements

These release notes describe the features, changes, and enhancements that are new in version 6.0 of FieldLink software.

FieldLink Software

Transform, Scale and Rotate Model by Picking 2 Points on Two models (split screen) Office and now Tablet

GridLine Setup "Reference Elevation Toast" has been added

TID v4 implementation. Website login for improved security

If a Layer Name already exists, the user now has the Option to replace it

Filter Layers with Points

Jobs/Imports/Exports

Support up to current Navisworks Files in Field Link (NWD)

Support SketchUp 2021 files

Measure

Allow Additional File Formats for 'Stake to Surface' (IFC and DXF)

Scanning

Scan - Extract Detail/Density from selected Region

Ability to search for target when user taps somewhere near to target in station view

Support X7 FW: R2.2.103

Create TFL point from scan data

Scan elevation data set

The T100 Tablet now supports scanning with the X7

Bug Fixes

Issues occur after tablet sleeps (Windows Power Settings) - Improved

CSV files exported where a comma (,) is used as the decimal separator were off by 1000 upon importing back into Field Link - Fixed

IFC Model edge lines - Fixed

Various other Bug fixes and Improvements

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Supported Hardware and Firmware

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

• RTS573, RTS655, RTS673 = Firmware: C10.9.8

• RTS771, RTS773, RTS873 = Firmware: B3.9.8

• SPS610, SPS710 = Firmware: C10.9.8

• RPT600 = Firmware: R1.1.28

• R8s = Firmware: 5.50

• SPS986 = Firmware: 6.10 (Package includes 5.50 & 6.10)

• X7 = Firmware: R2.2.103

This version of FieldLink software works with the following controllers:

- Trimble T100 (Windows OS updates ongoing via Microsoft)
- Trimble T10 (Windows OS updates ongoing via Microsoft)
- Panasonic FZ-M1 (Windows OS updates ongoing via Microsoft)
 - o no scan module support

Note: The firmware in 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.

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: Trimble FieldLink v5.0 and above uses a .TRB model data file format. To continue using jobs containing model data from Trimble Field Link version 4.6 and prior, the original model data must be available in either DWG, DXF, SKP, IFC or PDF. Proceed with installation only if original model data is available or can be obtained for all active jobs.

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