



# VERSION 6.6 RELEASE NOTES

## New Features, Changes and Enhancements

These release notes describe the features, changes, and enhancements that are in FieldLink v6.6.

### Improvements and Features

FieldLink version 6.6 will include the following new features and improvements to existing workflows:
<ul style="list-style-type: none"><li>• Coordinate Systems Database Support</li></ul>
<ul style="list-style-type: none"><li>• Area Scan: Scanning Module</li></ul>
<ul style="list-style-type: none"><li>• April Tag Support with Ri</li></ul>
<ul style="list-style-type: none"><li>• Automatic Scan and Layout Job Creation (New Projects)</li></ul>
<ul style="list-style-type: none"><li>• Known Point Setup using Optical Plummet</li></ul>
<ul style="list-style-type: none"><li>• Nudge Buttons in Vision</li></ul>

### Bug Fixes

FieldLink version 6.6 fixed the following bugs:
<ul style="list-style-type: none"><li>• Preview button in refine is disabled even after refinement - Scanning</li></ul>
<ul style="list-style-type: none"><li>• Application crashes while performing undo operation in Registration - Scanning</li></ul>
<ul style="list-style-type: none"><li>• Crash occurs when attempting to import CSV file with improperly formatted header</li></ul>
<ul style="list-style-type: none"><li>• Continuous instrument movement after using sliders in Bullseye without user input</li></ul>
<ul style="list-style-type: none"><li>• FieldLink crashes while creating a grid</li></ul>
<ul style="list-style-type: none"><li>• Application crashes when changing the tolerance value and tapping the inspection record</li></ul>
<ul style="list-style-type: none"><li>• Unable to open a project from USB if a project with same name exist in local directory</li></ul>
<ul style="list-style-type: none"><li>• RPT600 - Images aren't properly collected when using [AUTO COLLECT] with image capture ON</li></ul>
<ul style="list-style-type: none"><li>• Ri VISION - EDM tracking unexpectedly stops</li></ul>
<ul style="list-style-type: none"><li>• TDX import does NOT add to active scan job</li></ul>
<ul style="list-style-type: none"><li>• Undoing point attributes does not happen for staked points</li></ul>
<ul style="list-style-type: none"><li>• FieldLink crashes while switching from IR to DR mode while using Ri</li></ul>
<ul style="list-style-type: none"><li>• FieldLink crashes when user clicks on Transform Models</li></ul>
<ul style="list-style-type: none"><li>• Application crashes while trying to export as SKP to Trimble Connect</li></ul>
<ul style="list-style-type: none"><li>• Map no longer displays properly after user selects a vertical line in the 'Layout Line at an Offset' feature</li></ul>
<ul style="list-style-type: none"><li>• Tap to turn using Vision in FieldLink Core</li></ul>

## 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: 3.2.247
- SPS Series - Firmware: C10.12.8
- RPT600 - Firmware: R1.1.28
- R8s - Firmware: 5.50
- SPS986 - Firmware: 6.10 (Package includes 5.50 & 6.10)
- X7 - Firmware: R2.5.100.

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

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

- Windows 11 (only recommended on PC for now)
- Windows 10 (PC, T10, T100, and DTR301Y)

## 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.

### Legal Notices

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