2021

3D-Office 12.2
Patch Release
v12.2.876 (Windows)

Updates...

New features, Feature Improvements, and Updates for:

- 3D-Office 12.2
  - 12.2.876.EXE (Windows)

For project file compatibility with current Topcon Machine Control software, Users must upgrade to the latest 3D-Office 12.2

Who should upgrade? ...

- Users running 3D-MC v12, v13, or v15
- Users running Pocket3D v12 (or newer)
- Users requiring updated Projection Tables and Datums
- Users experiencing TP3 compatibility isues

Who should not upgrade? ...

- Users running outdated legacy software (v11 and older)

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New Features

Updated Projection Table Database

o Projection tables and Datums have been updated to align with Pocket3D 12.2, 3D-MC 12.2, etc

  - For example, RDNAPTRANS 208 Netherlands projection table is supported

o To reduce Project File (TP3) compatibility issues when running projections with current Topcon Machine Control software, it is necessary to update to the latest 3D-Office 12.2

Added Template Library and Update Template Listings

o A Template Library tab has been added to the Alignments Template

  - Users can now create alignment templates and store them in a local database for future use. Users can import, export, and copy stored templates to an active alignment, reducing the overall time to generate typical project alignments

o Template Listings have been updated

Re-Design TIN Surface Listing and Dialog

o TIN Surface Listing and pop-up dialog (TIN → TIN Surfaces) has been re-designed

o Users can now easily view and make Surface changes without requiring to open several pop-up windows

Added Support for Point List Attributes

o Added support for Point List Attributes

  - When Users to assign Point List Attributes in Pocket3D 12.2 software (or other supported software that allows feature codes), Users now have the ability to view the Attributes under the Point List menu (Points → Points List View)

o To reduce Project File (TP3) compatibility issues when using projects with Point List Attributes, it is necessary to update to the latest 3D-Office 12.2

General Information

Installation Process

- o Due to changes in the Installer, it is required that users uninstall 3D-Office 11.1 via Windows Control Panels prior to installing 3D-Office 12.2