

Geomagic CAD Importer 9.1

Release Notes

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Technical Support

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Geomagic CAD Importer

The Geomagic CAD Importer adds functionality to the **File > Open** command of Geomagic Qualify.

- With the optional CT-IMP-4 license, it enables the application to load Catia v4 **.model** and **.session** files.
- With the optional CT-IMP-5 license, it enables the application to load Catia v5 **.CATPart** and **.CATModel** files.
- With the optional UG-IMP license, it enables the application to load Unigraphics **.prt** files.
- With the optional SW-IMP license, it enables the application to load SolidWorks **.sldprt** and **.sldasm** files.

New in Release 9.1

- the ability to import multiple coordinate systems from any of the supported file types.
- an average 25% improvement in the import time.

Compatibility

Geomagic CAD Importer 9.1 is compatible with Geomagic Qualify 9 SR 1 and subsequent Service Releases.

Installation Procedure

1. Log in to the PC a user with Administrator privileges.
2. On the Windows Control Panel, use Add Or Remove Programs to uninstall any previous version of the Geomagic CAD Importer.
3. Verify that Geomagic Qualify 9 is installed.
4. Download setup.exe from <http://www.geomagic.com/en/support/downloads/import/index.php>, double-click it, and follow the on-screen instructions.

5. If Geomagic Qualify has never been run on this computer and the Geomagic CAD Importer license(s) have already been purchased, ...
 - then, start Qualify 9 by clicking the desktop icon. The license wizard will run automatically and install the geowatch.dat file from the internet.
 - Else (assuming your Qualify 9 runs with a node-locked license), copy the new geowatch.dat file, received by email, to the product installation directory such as C:\Program Files\Geomagic\Geomagic Qualify, then start Qualify 9 by clicking the desktop icon.
6. Click File > Open, and navigate to the name of a CAD file for which you have a import license. If the software prompts "Do you want a custom load?" then the CAD Importer and the license are properly installed.

Online Help for the Geomagic CAD Importer

In the Online Help topic for **File > Open**, see the paragraph entitled *Opening a Catia 4, Catia 5, Unigraphics, or SolidWorks CAD File*.