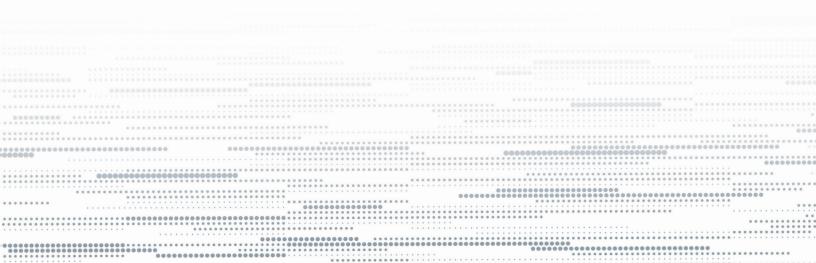


View/Convert

MCAD VISUALIZATION & TRANSLATION SOFTWARE

What's New in VIEW/CONVERT 6.0

| Speed Increase | 2 |
|---------------------------------|---|
| Lightweight File Open Option | 2 |
| File Properties | 3 |
| Enhanced View Information | 3 |
| High Resolution Monitor Support | 4 |
| Updated Reader Formats | 5 |

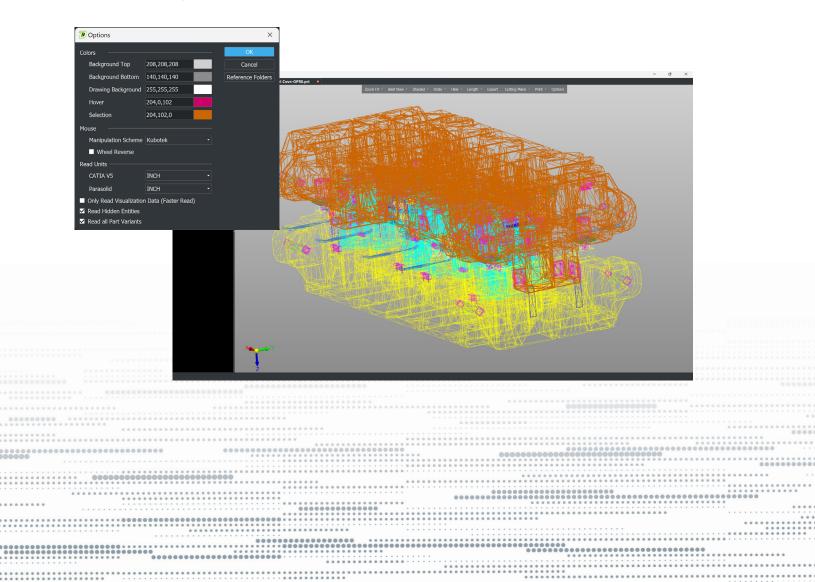


Speed Increase

Performance of file opening has been further optimized. Testing with a suite of customer files confirmed load times are 40% faster on average than version 5. 2

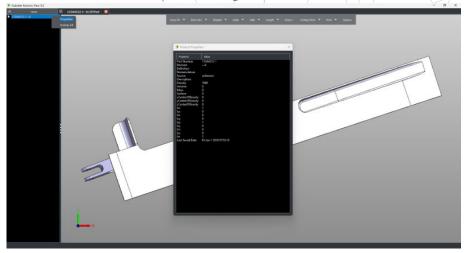
Lightweight File Open Option

A new option allows reading just mesh data from 3D CAD files (skipping edges, annotations, and precise B-Rep data) for significantly faster file open.



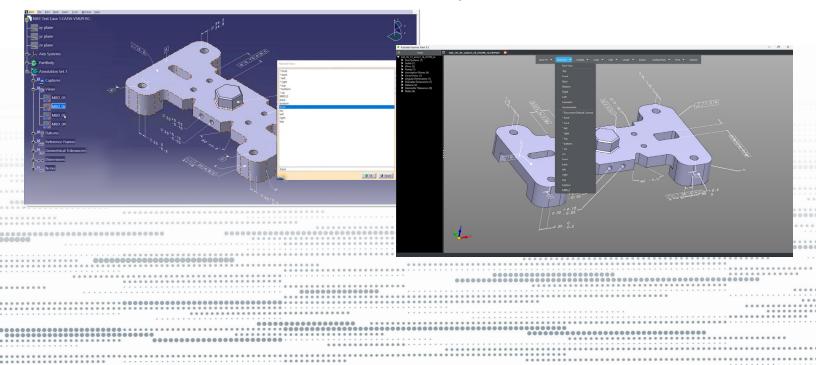
File Properties

A new user interface option lists all metadata properties in the CAD file in a simple dialog table.



Enhanced View Information

Support added to quickly set the 3D display view based on objects stored in native 3D CAD files, such as CATIA V5 Named Views and Axis Systems.



High Resolution Monitor Support

View and Convert's interface has been enhanced to handle high resolution monitors (4K+) which deliver cleaner, crisper screen graphics.



4

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Updated Reader Formats

New Read Format:

• CNC Software Mastercam MCX and MCAM formats

Updated Read Formats:

- Autodesk Inventor 2024
- Dassault Systemes (DS) CATIA V6 / 3DEXPERIENCE R2024x *
- DS Spatial ACIS 2024
- DS SolidWorks 2024 *
- PTC Creo 10.0
- Siemens Digital Industries Software (SDIS) NX 2306 *
- SDIS Parasolid V36
- SDIS Solid Edge 2024 *
- * 2D & 3D Read for View, 3D Read for Convert

Updated Write Format:

- Ability to choose specify Parasolid version in Convert
- Ability to export JT format in Convert



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