



## CAD Formats support

3DVIA Composer is CAD independent publishing software that directly reads a number of CAD files from:

- SolidWorks
- CATIA
- Pro/E
- STEP
- IGES

## Local language support

- English
- French

## System requirements

- Microsoft® Windows® XP
- Intel® Pentium™-, Intel Xeon™-, Intel Core™-, AMD Athlon™-, AMD Opteron™-, or AMD Turion™-based processor
- 512 MB RAM or greater
- Pointing device

## The 3DVIA Composer Solution

**3DVIA Composer** is the core product in the 3DVIA Composer Solution. It is a desktop application for the creation of product documentation contents directly from 3D digital product data.

3DVIA Composer is designed for non-engineering end users and does not require CAD knowledge or training. Intelligent views permit complex product procedures to be communicated effectively using a minimum of text. Views can be annotated and labeled in any way and format the user wishes. In addition, 3DVIA Composer permits the creation of styles which can be applied to any content to ensure visual consistency.

Producing 2D line art is quick and easy with 3DVIA Composer's built-in technical illustration capabilities. The output includes 3D animations as well as high-resolution image such as Jpeg, SVG and CGM.

**3DVIA Sync** is an automation tool to leverage associativity among 3DVIA Composer generated contents and 3D CAD data. With 3DVIA Sync, changes in metadata, geometry, or product structure can be automatically updated in 3DVIA Composer generated contents, ensuring accurate and consistent documentation.

**3DVIA Safe** is an add-on that allows users to control and manage access to their intellectual property in 3DVIA Composer generated contents. With 3DVIA Safe, content creators can manage access control when playing content with 3DVIA Player and may also use patented technology to prevent copying or theft of the intellectual property.

**3DVIA Check** is an add-on that makes product documentation more useful and instructive by validating that the procedures can actually be performed in the real world. 3DVIA Check offers dynamic and static clash detection, allowing users to quickly qualify service and assembly procedures. This ensures that operators have the ability to access components within the assembly to service and/or repair them.

**3DVIA Player** is a free utility, allows content creators to distribute 3DVIA Composer generated contents to any end-user. 3DVIA Player offers the same high performance as 3DVIA Composer. Much more than a simple viewer, 3DVIA Player makes it possible for content consumers to have a highly interactive experience with product deliverables, and can be embedded into MS Office applications, HTML and PDF.