

CrossManager - Standalone CAD files converter

Inputs

3DVIA / CATIA / SOLIDWORKS Composer	Inventor JT OBJ
3Shape DCM ACIS CADDS	Parasolid PLMXML Procer
CATIA V4 2D CATIA V4 3D CATIA V5 2D CATIA V5 3D	ProE / Creo Parametric 2D ProE / Creo Parametric 3D
CATIA V6 / 3DEXPERIENCE 2D	Revit Rhino Robcad
CATIA V6 / 3DEXPERIENCE 3D	Solid Edge 2D Solid Edge 3D
CEREC - Sirona Dental CGR	SOLIDWORKS 2D SOLIDWORKS 3D
Creo View	STEP
DWG / DXF 2D DWG / DXF 3D	STL UG NX 2D UG NX 3D
FBX IFC IGES	VDA



Outputs

3DXML 3MF ACIS CADDS CATIA V4 3D CATIA V5 3D CGR COLLADA DXF EMF FBX gITF IGES JT OBJ
Open CASCADE Parasolid PDF 2D PDF 3D PRC Robcad SOLIDWORKS 3D
STEP STL UG NX 3D Unisurf VDA VRML

A complete and indispensable tool

With CrossManager, you can **easily exchange your CAD models**, whatever the software you use.

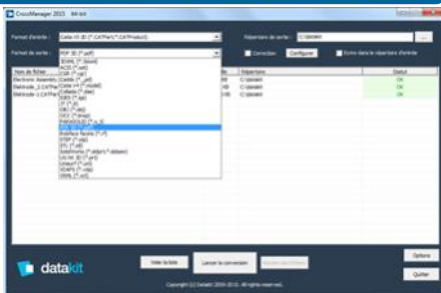
It supports most of the **2D and 3D, native and neutral CAD formats**.

More than 30 reading formats and 20 writing formats are available, so you can obtain a conversion solution that perfectly suits your data exchange needs.

Indispensable to companies working in a multi-CAD environment, this tool avoids data loss and wasted time when exchanging between CAD software.

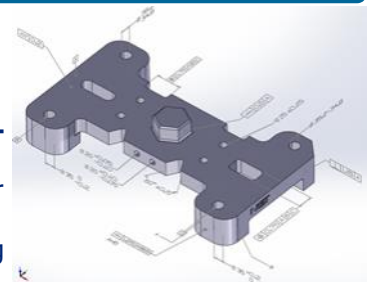
Intuitive use

The software is **very easy to use**. Simply specify the desired input and output formats, select your file by browsing or by drag and drop, and run the conversion. Multiple files can be converted in a row without user interaction.



Why choose CrossManager?

- **Easy** to install and use
- **Fast** data processing
- Regular **updates**
- **Robust** and **independent** technology
- **Responsive** customer support
- Supported data (depending on the format):



- ◆ Model **tree**
- ◆ **Parts & assemblies**
- ◆ **Geometry, wireframe, mesh, topology, Brep**
- ◆ Linear and angular **dimensions**
- ◆ **Annotations, PMI, FD&T, GD&T**
- ◆ **Texts**
- ◆ **Attributes** (color, visibility, layers...)
- ◆ **Metadata**

Users all over the world

CrossManager is **available in several languages** and is **distributed worldwide** by many **resellers** that provide Datakit CAD data exchange solutions. Given the success of its international experience, Datakit still wants to consolidate its resellers network. If you are a reseller, we invite you to join us! sales@datakit.com



CrossManager Advanced

An "**Advanced**" version of CrossManager is available. It enables to **automate conversion tasks**, through a command line execution (**batch**). It can also **convert entire directories recursively**, without any limitation.

