

# CrossManager : Standalone CAD files converter

- ### Inputs
- |                       |                           |
|-----------------------|---------------------------|
| 3Shape DCM            | Parasolid                 |
| ACIS                  | PLMXML                    |
| CADDS                 | Prodera                   |
| CATIA V4 2D           | ProE / Creo Parametric 2D |
| CATIA V4 3D           | ProE / Creo Parametric 3D |
| CATIA V5 2D           | Rhino                     |
| CATIA V5 3D           | Robcad                    |
| CATIA V6 2D           | Solid Edge 2D             |
| CATIA V6 3D           | Solid Edge 3D             |
| CEREC - Sirona Dental | SOLIDWORKS 2D             |
| CGR                   | SOLIDWORKS 3D             |
| DWG / DXF 3D          | STEP                      |
| I-deas                | UG NX 2D                  |
| IFC                   | UG NX 3D                  |
| IGES                  | VDA                       |
| Inventor              |                           |
| JT                    |                           |
| OBJ                   |                           |



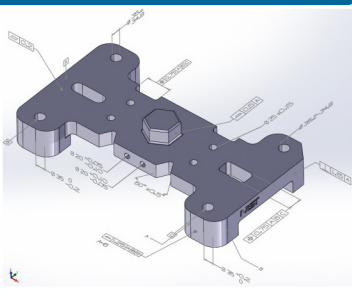
- ### Outputs
- 3DXML
  - 3MF
  - ACIS
  - CADDS
  - CATIA V4 3D
  - CATIA V5 3D
  - CGR
  - COLLADA
  - DXF
  - EMF
  - IGES
  - JT
  - OBJ
  - Open CASCADE
  - Parasolid
  - PDF 2D
  - PDF 3D
  - Robcad
  - SOLIDWORKS 3D
  - STEP
  - STL
  - UG NX 3D
  - Unisurf
  - VDA
  - VRML

## 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.

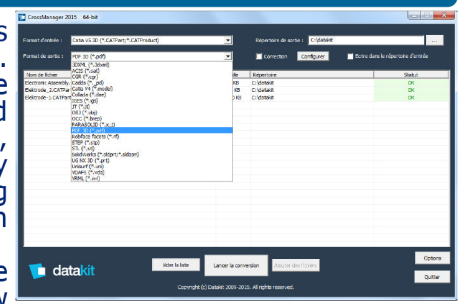
## Why choose CrossManager?

- **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**



## 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.



## Users all over the world

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



## 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.

