



NANOCAD Pro 8

NANOCAD

Professional grade CAD tool

nanoCAD is a professional grade CAD tool. It has a familiar interface, powerful drafting and design tools, native DWG compatibility, and an open API. It is available through a low-cost annual subscription, including updates and priority online support.

Familiar interface

With an intuitive interface and familiar commands you can create your projects right now. Transition pass from AutoCAD is smooth. Training is not required; you will feel right at home.

Direct DWG support

Direct support for .dwg file format makes nanoCAD ideal for project collaboration between your partners and teams around the world. Support of different versions of .dwg format ensures compliance of your older data.

Classic CAD toolkit

Use your favorite 2D drafting tools, modeling and editing functions and gain better results with unique nanoCAD tools.

Open API

nanoCAD offers a multi-level API, featuring LISP, VBS, JS, COM, .NET and C++. Unique MultiCAD API supports development for other CAD like AutoCAD and others.

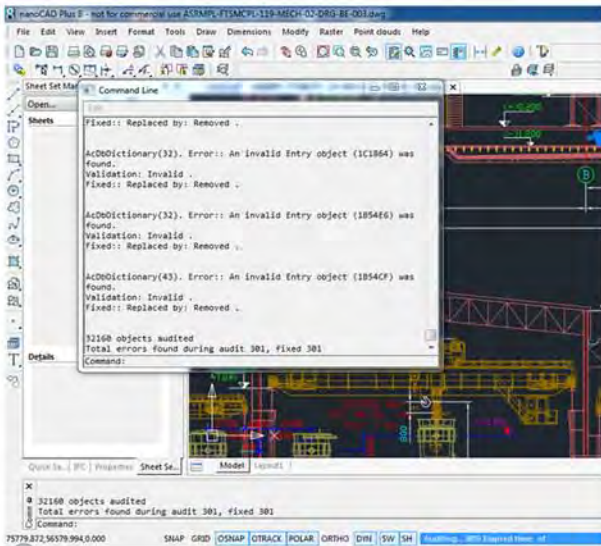
New in nanoCAD Features

nanoCAD has many improvements and new features. Overview of a new nanoCAD functionality :

Point clouds

nanoCAD can import point clouds data from files of 5 formats: BIN (TerraSolid), LAS (ASPRS), PTX (Leica), PTS (Leica) and PCD (Point Cloud Library).

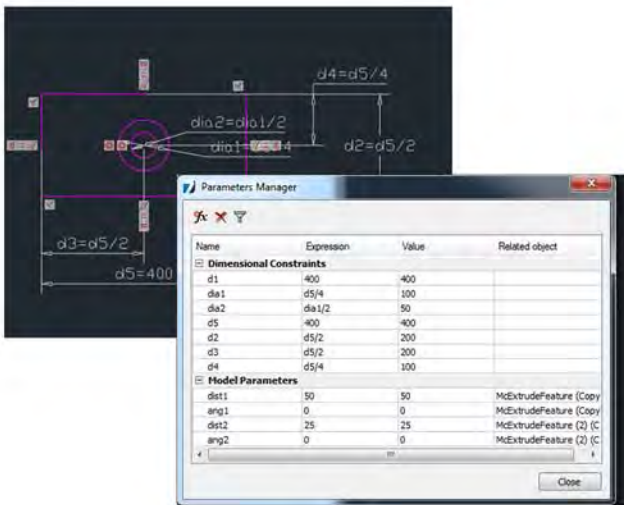
It is possible to view point clouds and to create sections of them .



Restore corrupt data

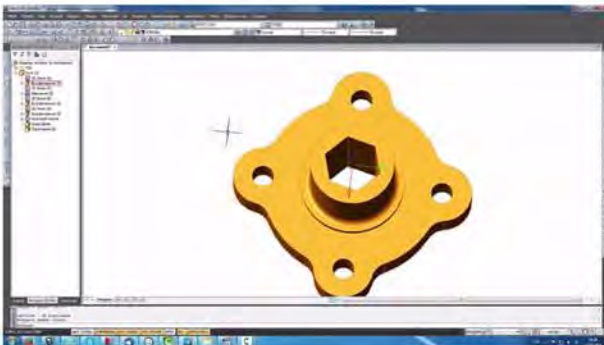
nanoCAD has the capability to restore corrupt data(.dwg and dxf file).

nanoCAD is enriched with commands like File Recovery, Purge, Flatten, Audit and Audit Geometry.



Parametrics (Pro version)

Set relations and 2D constraints on the geometry of your drawing. Make it parametrical !



3D solid (Pro version)

Professional DWG-platform for 3D applications with solid modelling kernel.

To be acquainted with the improved features, get in touch with www.nanocad.in