



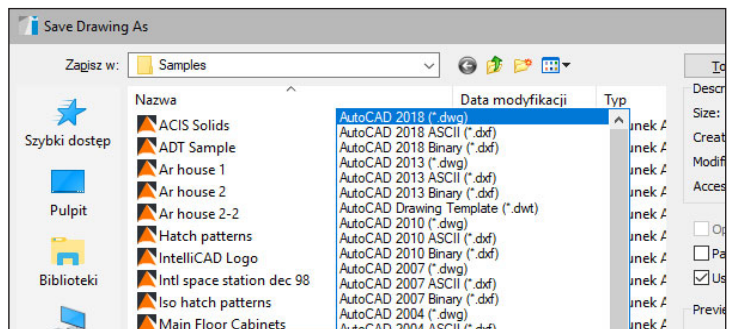
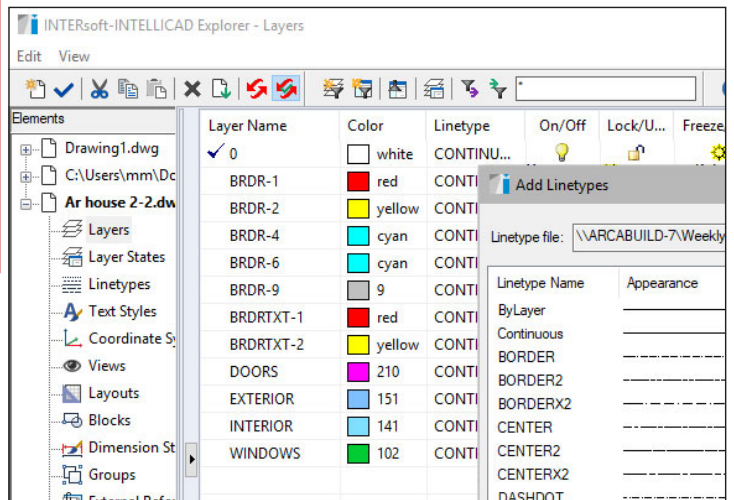
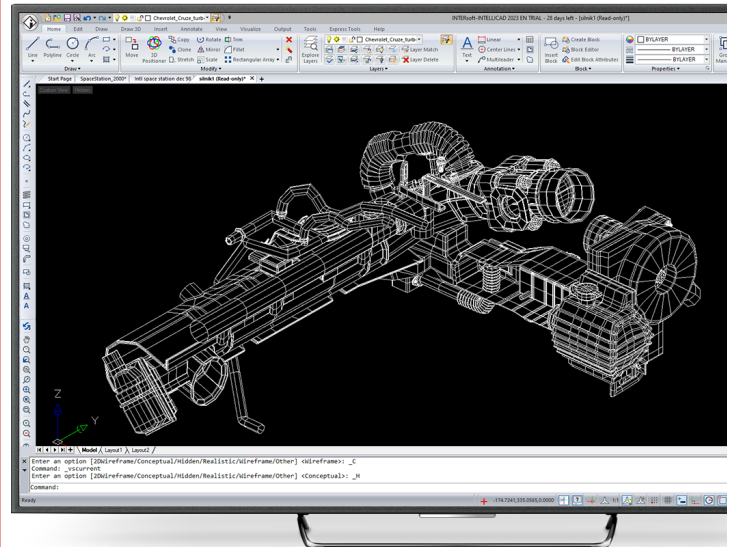
INTERsoft-INTELLICAD

Breakthrough version of the CAD software for creating 2D/3D technical documentation in the .DWG format.

Powerful tool for precise drawing. The new graphics interface ensures intuitive work and does not interfere in the CAD designer's habits.

What's new in INTERsoft-INTELLICAD 2024?

- Input of axial lines into circles and indicated parallel or any lines.
- Introduced saving from dwg file to IFC format (works for AEC objects).
- Block scaling introduced.
- Introduced Spline CV and Extract isoline curves and curve support in the 3D ribbon.
- SUPERHATCH function that allows areas to be filled with a texture loaded from a file. Hatches an area using a selected image object, block object, external reference object or cover object.
- Draw 3D-helis.
- OpenGL ES graphics driver set as default in the program.
- Quick Properties window of the element, their settings in DrawingSettings and the Quick Properties panel settings in Customise.
- Introduced a characteristic point - Geometric Centre.
- Saving a table to a CSV spreadsheet format.
- AEC style manager, level manager and level tools, multi-pitch roof and floor editor and configurator.
- Quick Trim function.
- Correction of driver support for dedicated virtual pdf printer.



Main features:

- Dynamic coordinate input and a setup window for dynamic input.
- Editing tool palettes, creating block palettes and block editor.
- Recurring selection and deleting duplicates (overkill).
- Import and export of system variable settings from the System Variable Manager level.
- Reading and saving drawings in AutoCAD format from 2.5 to 2018 (DWG, DXF).
- Working in DWG 2018 native format.
- Possibility to work on several computers (under one license), using a simple transfer of the license file.
- A smart list of the most often used commands (Smart TOP 10) that are automatically memorized when working on a project, creating a personalized tool palette.
- Using DWT templates.
- The function of fixing and checking damaged files.
- The program window is divided into tabs in which the drawings are successively displayed.
- Command line and input.
- Working on layers.
- Project management explorer.
- Working in Cartesian and polar coordinates.
- Dockable tool palettes.
- Dedicated toolbar of Express tools.
- Possibility to create a non-rectangular viewport in the paper space.

- Implemented interpreter of the Lisp programming language.
- Possibility to load SDS and IRX overlays.

