



CADWORX® DESIGN REVIEW

WITH CADWORX DESIGN REVIEW, EVERYONE SHARES IN THE BENEFITS OF DESIGN COLLABORATION.

CADWORX Design Review:

- Dynamic Model Updates
- Markup and Redlining
- Realistic Visualizations
- Views & Animations
- Review Custom Data & Isogen Data
- Basic Clipping Options
- Line number & XREF View Palettes

CADWORX Design Review Professional:

- Multiple File Formats
- Measurements with Snapping Options
- Enhanced Clipping Options
- Advanced Model Tree
- Search/Filter by Date
- Centralized Annotations
- Customizing Tool Tips
- Publishing Capability
- Batch Export
- Reporting Capacity

Quicker Review Cycles

Collaborate and review designs quicker and more intuitively. By using 3D, users are able to reduce the need to interpret designs via paper printouts and other non-interactive methods. CADWorx Design Review improves collaboration with tools for markups, design comments and redlining.

Stunning Performance

The intuitive interface of CADWorx Design Review and its performance-based design makes manipulating and moving around even the largest models quick and smooth.

Ideal for Multi-model Designs

There is no need to manually load the separate model files that make up a design. If files are externally referenced, these are automatically included in the review model.

Accurate Visualization

Powerful visualization tools provide settings for color, transparency and model shadows. With flexible selection sets, it is also possible to adjust settings, not only for single components, but for xref's, line numbers etc.—in fact, for any selection set available to the user.

Intelligent Information

Access the same model information as you would within a CADWorx design session. Component names and descriptions, line numbers, weights and other plant design data are all available.



Editable Animations

Creating informative and stunning animations is simple with CADWorx Design Review. Users can set out animation paths and edit the path line at any point. The view direction on any point of the animation path can also be edited in a combination of the six degrees of freedom, plus view angle.

Technical Specifications

- AutoCAD® compatible
- BrisCAD® compatible
- Microsoft® Windows 7, or Windows 10 64-bit only

Application Areas

Process and Plant Design, Piping, Equipment, Steelwork, Petrochemical, Chemical, Power, Offshore, Food, Beverage, Brewing, Pharmaceutical, Water Treatment, Building Services, Shipbuilding, Architectural, and Semiconductor industry.

Interactive Viewing Tools

Explore your 3D Models efficiently and informatively with user friendly volume clipping and 3D cutting planes. Quickly refresh to get the latest updates from your 3D Design environment so that you're always using the most up to date information to make decisions.

Support for BIM

Through CADWorx Design Review, we have IFC Export where user can open exported CADWorx model into BIM collaboration environment.



CADWorx Design Review puts the power of design and model review in the hands of all project stakeholders.

ABOUT HEXAGON PPM

Hexagon PPM is part of Hexagon (Nasdaq Stockholm: HEXA B; hexagon.com), a leading global provider of information technology solutions that drive productivity and quality across geospatial and industrial landscapes.