



**CADWORX DESIGN REVIEW:**

- Create Review Models for Access by CADWorx Design Review
- Design Review
- Markups and Redlining
- Realistic Visualizations
- Small File Sizes
- Editable Animation
- Access Intelligent Information

**CADWORX DESIGN CREATE:**

- Add-on to CADWorx Design Review
- Create Review Models for Access by CADWorx Design Viewer
- Password Protect Review Models
- Date-limit Review Models

**CADWORX DESIGN VIEWER:**

- Free Viewer for Review Models Created by CADWorx Design Create
- View Animation
- Access all Intelligent Information
- View Markups and Annotations

**CADWORX® DESIGN REVIEW**

Intergraph® CADWorx® Design Review allows the review of plant models by designers, managers, owners and other stakeholders. With CADWorx Design Review, everyone shares in the benefits of design collaboration.

**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.

**Impressive File Compression**

With CADWorx Design Review, file conversion times are impressively fast, and the review files produced are up to one-eighth the original model size.

**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 layers, specs, service, 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.

## CADWorx Design Create

CADWorx Design Create, an add-on to CADWorx Design Review, gives the ability to publish optional date-limited and password protected review models that can be read by CADWorx Design Review and CADWorx Design Viewer.

## CADWorx Design Viewer

CADWorx Design Viewer is a free viewer that allows project stakeholders to view models published using CADWorx Design Create.

## Technical Specifications

- AutoCAD® compatible
- Microsoft® Windows® XP Pro, Windows Vista® Ultimate or Windows 7 (Minimum)

## Application Areas

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



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

## INTERGRAPH CADWorx and Analysis Partner in India:

ImageGrafix Engineering Services Pvt Ltd

"Heavitree", Second Floor, Unit-C, Door No.47,  
Spur Tank Road, Chetpet, Chennai-600031, Tamilnadu, India.  
Tel: +91 44 43502738 | Fax: +91 44 43502739  
E-Mail: icas@iges.in | Web Site: www.imagegrafix.in

**Branches:** Bangalore | Hyderabad | Mumbai | New Delhi | Kolkatta | Pune | Vadodara |



## ABOUT INTERGRAPH

Intergraph is the leading global provider of engineering and geospatial software that enables customers to visualize complex data. Businesses and governments in more than 60 countries rely on Intergraph's industry-specific software to organize vast amounts of data into understandable visual representations and actionable intelligence. Intergraph's software and services empower customers to build and operate more efficient plants and ships, create intelligent maps, and protect critical infrastructure and millions of people around the world.

Intergraph operates through two divisions: Process, Power & Marine (PP&M) and Security, Government & Infrastructure (SG&I). Intergraph PP&M provides

enterprise engineering software for the design, construction, and operation of plants, ships, and offshore facilities. Intergraph SG&I provides geospatially powered solutions to the defense and intelligence, public safety and security, government, transportation, photogrammetry, utilities, and communications industries.

For more information, visit [www.intergraph.com](http://www.intergraph.com).

