



## Intelligence You Can See

Imagine a digital design so smart that it contains information about measurement and location. When you print, it actually prints to scale and provides a full range of other printing options. And not only that—what you see is exactly what the designer intended. We're talking about a design in a DWF™ (Design Web Format™) file, a compact format designed specifically for the Web that is changing the way people distribute digital design data. It's a superfast, efficient way to get design information to anyone who needs it. And to see all that rich information, all you need is **Autodesk® Express Viewer**, a small, free, downloadable application.



Using Autodesk Express Viewer to access the rich design information in DWF files helps reduce cycle time in crucial work processes.

### Information Wherever and Whenever You Need It

From concept to design and maintenance of a completed project, digital design involves many people. In fact, for every person creating design data, as many as 10 people need to use the information. Whether you're publishing or working with the data, you need to be able to see it. But what if you don't have the software it was created on? With Autodesk Express Viewer, it doesn't matter: everyone on the team can easily see the information they need, when they need it, at the point of work. That improves decision making, promotes innovation, and reduces project time and costs.

### The Data Transport

DWF is the next dimension in design collaboration. Think of it as the bullet train that transports design information throughout the network. Now, with Autodesk Express Viewer, you can see the rich information in DWF design files—2D drawings, images, 3D graphics, and more. You can see all the design information or pick out only what you need to see. It's digital information moving through the project lifecycle.

### Secure, Smart, and Small

Using DWF files and Autodesk Express Viewer protects your data. At any point in the project, viewers see the data exactly as you intended, because the information cannot be changed. When you print, the intelligent data ensures that what you see is an exact rendition of the original design. You print to scale with amazing precision. And you get all that power in a highly compressed format that was specifically designed to download quickly.

Like the Adobe® PDF platform, DWF technology helps you make the best use of your design data and documentation. DWF files—intelligence you can see.

## Autodesk Express Viewer

### DWF and PDF

Just as the Adobe® PDF platform enables engineering professionals to securely and reliably distribute documentation, Autodesk DWF technology enables you to do the same with complex design information. It is the ideal format for exchanging drawings, drawing sets, 3D models, and extended product design data. DWF has been an Autodesk publishing format for five years, and the redesigned DWF 6 is now the backbone of lifecycle management.

### Powerful DWF Support

- Reads new DWF 6 files
- Supports password-protected DWF files and multiple-sheet capabilities of new DWF architecture
- Provides backward compatibility: reads all previous DWF versions

### Easy Customization

- Enables customization, automation, and extensibility of user interface through COM application programming interface
- Is available as an ActiveX® control that runs within Microsoft® Internet Explorer or as a stand-alone executable
- Supports viewing and embedding in a web page, email, or other Microsoft Windows®-based applications (Word, Excel, or PowerPoint®) with full pan, zoom, and print functionality—through ActiveX control

### Rich Print Options

- Provides full visual and print fidelity
- Prints to original scale or specified scale
- Fits to page
- Prints current view
- Prints drawing across multiple pages (tiling)
- Prints multiple pages or page range

### Ease of Use

- Familiar, easy-to-learn interface, including Windows conventions such as
  - Toolbars
  - Right-click menus
  - IntelliMouse® support
  - Keyboard shortcuts
- Consistent user interface regardless of environment in which the application is running
- Real-time pan and zoom, with PanAround™ mouse support
- Ability to turn layer visibility on or off
- Named view navigation
- Hyperlinks for easy navigation to associated drawings, views, documents, or web-sites
- Small application file size (less than 2 MB) for fast download over limited Internet connections

### System Requirements

- Intel® Pentium®-based PC, 133 MHz processor or faster
- Microsoft Windows XP, Windows 2000, Windows 98, or Windows NT® 4.0 (SP4 or later)
- 32 MB RAM (minimum)
- 800x600 video display or higher
- Microsoft Internet Explorer 5.01 or later (required only for ActiveX viewer)

### Download or Learn More

For your free download of Autodesk Express Viewer, visit [www.autodesk.com/viewers](http://www.autodesk.com/viewers). For more information, call 866-815-3501 (415-356-0700 outside the United States), send email to [bcs.sales@autodesk.com](mailto:bcs.sales@autodesk.com), or visit [www.autodesk.com/expressviewer](http://www.autodesk.com/expressviewer).

## autodesk®

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