Communicate with 3D visuals throughout your organization or across the globe with XVL Web Master, a comprehensive web publishing package that lets you easily display the output of XVL Studio and XVL Converter -- stunning 3D models, assemblies, and animations -- into standard HTML-based web pages.

Communicating data via the web is one of the most visual and easy ways to deliver data. However, it has typically been difficult to post 3D on the web in a way that is easily viewed, doesn’t require a lot of bandwidth and doesn’t require years of expertise. XVL Web Master enables all of this and is relevant to:

- **Sales Managers**: Allow customers to make a visual verification of the product they have ordered by viewing the 3D data online. This results in faster ordering, and reduced sales support calls while a customer verifies the correct part.

- **Marketing Managers**: Create strong brand awareness early by using 3D data online in a demonstration or product information, rather than having to wait for costly photography or graphic design processes.

- **Customer Support Managers**: Be able to create easily understood visual instructions for customers wishing to replace a part or solve a problem. Reduce the time and cost of support calls and be able to communicate more comprehensively with customers by having interactive 3D online.

- **Internal Communication**: Deliver internal assembly instructions, online BOMs, procurement instructions rapidly and quickly.

**PUT YOUR 3D DATA INTO A DIFFERENT SETTING: EVERYWHERE**

When you combine the visual impact of your 3D data using XVL with the communicative reach of the web, the possibilities are limitless. Employees in every department and on every continent can pull up a 360-degree view of any component immediately. Customers can get a visual verification of their selections when ordering spare parts online. Your maintenance personnel in the field can view animations of how to correctly repair machinery. Your marketing department can make an online demo without spending time redrawing the product.

XVL Web Master is your key to these possibilities, and more. This product delivers an easy way to get whatever you create in 3D to your audience, whether it is inside your company, or worldwide.

**BRILLIANT 3D VISUALIZATION FOR ANY WEB PAGE**

XVL Web Master contains a wide variety of optional features you can embed within any standard HTML page, allowing page viewers to not only see XVL models, but also manipulate the image interactively. The application provides:

- Automatic HTML page generation with your choice of predefined templates
- A cross-linked synchronization between 3D geometry display and corresponding entries in assembly tree, parts table, or SVG illustration
- Automatic explosion animation
- Integration with external database information
**WORKFLOW**

Use XVL Studio or XVL Converter to convert CAD into lightweight XVL format. XVL Studio also allows you to combine part models into assemblies, add annotation and call-outs, or create specific animations. Next, load the desired models or animation into XVL Web Master where you can layout these elements along with other HTML features. Publish the layout to an intranet or internet URL assignment. Web page views require XVL Player to be installed on your computer.

**INTEGRATION**

The application enables web publishing of any XVL model or animation. HTML output is viewable on browsers anywhere. XVL Web Master can also create web pages that integrate with existing database or PDM / PLM / ERP systems, allowing you to display up-to-the-minute data changes without manual updates to your website.

**SPECIFICATIONS:**

**Computer systems requirements:**
- Windows 2000 SP2 or higher
- Windows XP
- Windows Vista

**Recommended:**
- Pentium II 300MHz or higher
- 256MB or more RAM
- 100MB hard disk space.

Supported Formats: CATIA V4, CATIA V5, I-deas NX, IGES, Autodesk Inventor, Mechanical Desktop, CoCreate, Parasolid, Pro/ENGINEER, SolidWorks, Solid Edge, STEP, Autodesk 3ds Max, NX, VRML.

Other software requirements:
- XVL Player,
- SVG Viewer (from Adobe Systems).

**CONTACTS**

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