

SolidView/Pro

Integrated 2D/3D View and Markup

SOLID
View

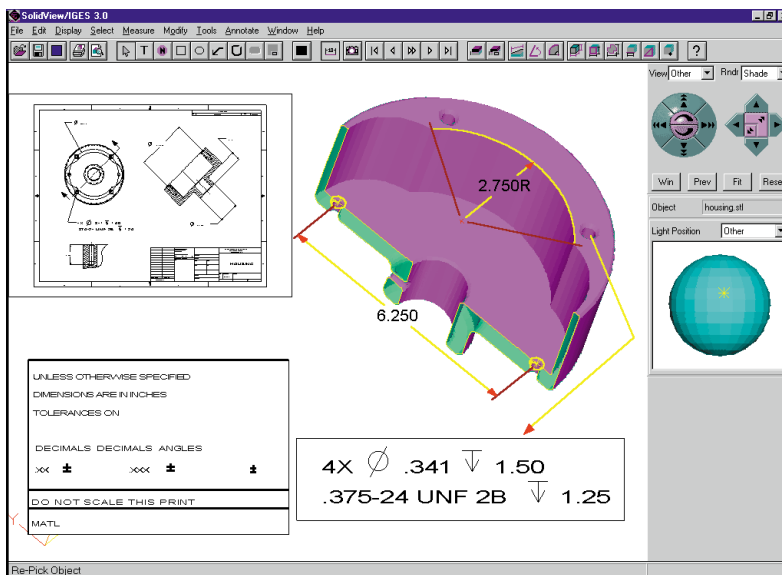
SolidView/Lite

SolidView

SolidView/Pro

SolidView/Pro RP

With the SolidView® family of products, design communication has never been easier. SolidView/Pro is a powerful, yet extremely easy to use, Windows program designed to communicate 2D and 3D data from virtually any CAD system. With SolidView/Pro, anyone with a Windows PC can view, measure, and mark up CAD data. Instead of working with confusing paper drawings, you can now have a real-time shaded view of your CAD designs, without the need for expensive CAD hardware or software, and without extensive training.



SolidView/Pro's measuring, 3D dimensioning, and annotation features make it easy to communicate design intent or to highlight changes or errors. With one mouse click, you can instantly calculate the volume, surface area, mass, and center of gravity of complex designs and assemblies. Note and text features let you add detailed design information, and an electronic grease pencil lets you add red-line markups. Integrated 2D viewing makes it possible to view detailed manufacturing information along with 3D shaded images.

With SolidView/Pro's exclusive publishing capability, you can even send a FREE 2D/3D viewer with your designs. This viewer, called SolidView/Lite, lets the recipient view and optionally measure your designs, without requiring them to purchase any software. SolidView/Pro adds instant value to your existing 3D CAD data by allowing everyone involved in the product development process—engineering, manufacturing, purchasing, Quality Assurance, suppliers, marketing and sales, and even customers—to share the design data on their Windows PC.

SolidView/Pro Features

- * Real-time rendering on Windows 95, 98, and NT, without hardware acceleration
- * Exclusive SolidView/Lite publishing capability
- * Optional interfaces for Pro/E*, CATIA, and Unigraphics*
- * Advanced OpenGL rendering
- * Support for STL, SolidWorks, VRML, DWG, DXF, and OBJ CAD files as well as other popular 2D vector and raster formats
- * Translate, scale, rotate, mirror, copy and combine 3D data
- * Easy to learn, intuitive user interface
- * Flexible, multi-level security
- * Assembly viewing tools
- * 3D dimensioning of edges, faces, arcs, points, objects, and assemblies
- * Collaborative engineering review tools
- * 2D and 3D Web publishing and viewing
- * Cross-section display and measurements
- * Options for IGES, VDA/FS, Rapid Prototyping, and network licensing
- * Complete, on-line, context sensitive help

*Requires appropriate CAD system license
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28231 Avenue Crocker, Bldg. 10, Valencia, CA 91355
Phone: 661-257-9300 Fax: 661-257-9311
<http://www.solidconcepts.com>