

What YOU GET



The 3DViewStation WebViewer is a highly performant, browser-based, online CAD Viewer. It allows you to access your 3D CAD data, 2D CAD drawings and non-CAD data any time, anywhere, with any HTML5-capable desktop PC, notebook, tablet PC or smartphone running Windows, Linux, iOS or Android. A web browser is all you need – there is no client installation necessary ("zero install, zero admin"). The server runs in the Cloud or on-premises - it's your decision.

In addition, the 3DViewStation WebViewer can be easily integrated into a product configuration solution, service lifecycle management application, spare part portal, cloud solution or PLM client.

With KISTERS' innovative intellectual property (IP) protection, users can now distribute complex CAD data, safely and at lightning speed. WebViewer will never transmit any geometry to your web device plus, WebViewer offers additional IP protection functionalities.



Visualization Intelligence

Your BENEFITS



- 1 VIEW ANY TIME, ANYWHERE**
For Tablets, Smartphones, PCs – and on all operating systems. Have access to your data wherever you are.
- 2 INTEGRATE SEAMLESSLY**
Start your WebViewer session from within Teamcenter, Aras, 3DEXperience and more.
- 3 LARGE MODEL VISUALIZATION**
3DViewStation works at a high performance level, even at narrow bandwidths, on low-cost devices.
- 4 ULTRA FAST LOAD TIMES**
Works with even the largest of your assemblies - instantly load millions of parts in seconds.
- 5 EASY-TO USE**
Little to no training required and the intuitive UI can be adapted to your specific requirements.
- 6 ALL-IN-ONE SOLUTION**
Analyze your models with more than 180 functions available (sectioning, measurement and much more).
- 7 MANY DATA FORMATS – PLUS MULTICAD**
View all your daily CAD models and documents – we support more than 70 different file formats.
- 8 ZERO INSTALLATION**
With our HTML5 web-based viewer you'll have zero installation, zero administration and zero footprint.

If you would like more information or a demo license to test 3DViewStation WebViewer on your own, please contact us at:

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KISTERS

3DViewStation WebViewer



VIEW YOUR 3D CAD DATA EVERYWHERE

Perfect for all Company Sizes
From Small Teams to Large Enterprises
- all you need is a Web-Browser

Fast MultiCAD Visualization

for Desktop, Web, Mobile and VR

The KISTERS 3DViewStation combines the best in 3D visualization technology, web-based collaboration, VR technology plus it is revolutionizing speed and rich functionality – with more than 180 functions at your fingertips. Speed up the process chain in your company, from engineering and design to sales and procurement.

3DViewStation is a powerful and robust 2D/3D CAD viewer for all users in need of high performance and rich functionality, no matter what device they are using. It is available as a **Desktop** application, for your daily work, as a server based **WebViewer/Mobile** version, to view your data anywhere, as a **VR-Editon** for an immersive 3D model experience, and as an **Embedded Viewer** in external applications, ranging from PLM to product configurators. All products share an identical user interface and set of functionality.

Load, open, and interact with any size model without waiting for rendering or latency. Use analysis functions such as: sectioning, measurements, smart dimensioning, exploded views and markup capabilities plus other investigative functions to gain insight from your product data. Improve communication, decision making and reduce errors through product data visibility.

Intuitive handling is one of the basic principles of 3DViewStation. We have done our best to ensure that your work with 3DViewStation is a real pleasure. A low training requirement and exceptional ease-of-use drives a high user adoption rate. If you're looking for an intuitive, easy to use application to load 3D CAD data quickly - you have found it.

Our solutions integrate into market-leading solutions, including: PDM / PLM / ERP / DMS / CMS / SLMS / MRO / PCMS / CPQ / QA. They can be integrated into a large number of systems, e.g. Enovia SmarTeam, 3DEXperience from Dassault Systemes, TeamCenter, Active Workspace from Siemens PLM, CIM Database, SAP (ECTR, DVS, CAD-Desktop), Aras Innovator and more.



FORMATS

IMPORT 3D	SOLIDWORKS	CGM
3D PDF	STEP	CREO
3DS	STL	DWF, DWG, DXF
3DVS	U3D	GERBER
3DVSXML	VDAFS	GIF
ACIS	VRML	HPGL
CGR	WAVEFRONT	HPGL/2
CATIA V4,5,6	EXPORT 3D	JPEG, JPEG2000
COLLADA	3D PDF	MICROSTATION
CPIXML	3DVS	MS EXCEL
CREO	3DVSXML	MS POWERPOINT
DWF/DWFX	3MF	MS WORD
E57'	ACIS	NX DRAWING
FILMBOX	FBX	OPEN OFFICE
GLTF/GLB	IFC'	PNG
HICAD	IGES	SE DRAWING
IDEAS	JT	SW DRAWING
IFC	PARASOLID	TIFF
IGES	PRC	EXPORT 2D
INVENTOR	STEP	2D PDF
JT	STL	BMP
NX	VRML	CGM
PARASOLID	IMPORT 2D	DXF
PLMXML	2D PDF	JPG
PRC	BMP	PNG
PRO/E	CALS	SVG
REVIT	V4 DRAWING	* as is
RHINO	V5 DRAWING	
SOLID EDGE	V6 DRAWING	

FUNCTIONS

MULTI CAD	ANIMATION	INSTANCING
SMART PICKING	SMART IMPORT	CLASH DETECTION
MARKUPS	SECTIONING	DRILL HOLE
2D ANNOTATION	CUT CONTOUR	NEUTRAL AXIS
3D ANNOTATION	CUT AREA	WALLTHICKNESS
DIMENSIONING	2D PROJECTION	DRAFTANGLE
MASS	PMI IMPORTING	SPLIT
AREA	PMI HANDLING	IP PROTECTION
VOLUME	PMI VIEWS	CONVEX HULL
GRAVITY	TECHDOC	MATERIALS
3D COMPARE	CAD ATTRIBUTES	SKYBOX
2D COMPARE	LARGE PRINTING	UNDO
TRANSFORM	2D STAMPS	XML API
DISTANCE	SMART VIEWS	PLUGINS
MIRROR	FLYTHROUGH	FULL SCREEN
SCALE	SEARCH	4 SPLIT SCREEN
EXPLOSION	FILTER	<i>and many more</i>
OFFSET LINES	BOM	