

JPIV: The Ultimate Point Cloud Workstation

When working with JP Interactive Viewer, surveyors can deliver point clouds safely within seconds – and enable your clients to get the most out of their data.



Meeting the Biggest Challenges Faced by Surveyors



One of the main challenges that surveyors face is the delivery of point clouds and other scan data such as mesh, 360 images, and BIM. Most surveyors use either a physical hard drive or a file transfer platform – but there are three reasons why these delivery methods have become a costly burden:

- ⊗ **Surveyors must encrypt the data to avoid security breaches.**
- ⊗ **Surveyors must pay for overnight or express delivery to ensure clients get their data fast.**
- ⊗ **Clients must download data on costly, hard-to-use, local software.**

You're constantly running the risk of losing or damaging data before it makes it to your clients – putting your reputation and business in jeopardy. With JP Interactive Viewer (JPIV), our web-based software, you can share data with clients with a simple link.

Make Interaction With 3D Data Possible – And Boost Your Scalability

JPIV makes it easy and seamless to upload 3D datasets. With our software, you can:



Overlay point clouds, BIM models, and 360 images for better project contextualization



Have multiple point clouds in a single project and turn them on and off at your preference, regardless of their origin



Integrate all relevant project information – letting you manage all aspects of your projects in one place



Track construction progress and detect clashes and differences between stages of a project with JPIV's cutting-edge inspection tool



Cut costs on equipment and improve productivity because of JPIV's web-based nature

Why JPIV?

JPIV's web-based nature gives it the high accessibility your clients need. Users can access their projects from anywhere in the world as long as there is an internet connection and a web browser. Our software is designed with you in mind – every new release and feature update is dictated by user feedback.

At JP Global Digital, we're experts at making point clouds a usable deliverable for surveyors. Web-based JP Interactive Viewer allows users to visualize, share, and collaborate on projects in an intuitive environment. It's designed to empower surveyors and your stakeholders by providing all the tools necessary to realize the full potential of your data – without the need for expensive hardware. **Get in touch with us** for pricing, a demo, or to start your free trial.