IQ3Connect

Partner Overview: Industry 4.0 Technology

iQ3Connect's extended reality (XR – includes AR/MR/VR) platform empowers manufacturing and industrial enterprises to cost effectively operationalize immersive training and collaboration experiences at scale. Our technology simplifies and expedites the process for bringing digital assets (3D CAD, scans, 360o video) into immersive experiences that are accessible on any browser-based device (laptop, tablet, phone, or AR/VR headset).

EMPOWERING EXTENDED REALITY

It is a complete self-service platform that democratizes extended reality by empowering any sized company to control their own extended reality strategy. Anyone can create content, any device could be used to access iQ3 experiences, and it can be deployed cost effectively at any scale. Our automated process for preparing 3D content is done in a fraction of the time compared to others and ensures that the geometry, structure, and fidelity of the data is maintained.

CONNSTEP
Grow. Improve. Succeed.

IQ3CONNECT
Platform Flexibility & Accessibility

The platform is IT friendly in that it can be deployed via several different methods. For example, it can be used on virtual private clouds, firewalled on-site servers, air-gapped computers, and Amazon gov-cloud devices. The experiences are accessed through standard web browsers and can be accessed on any device already approved by the internal IT team. This greatly reduces not only the cost of an extended reality strategy, but also alleviates IT concerns and extra considerations. There is no software or applications for users to download or manage, the open architecture enables API integration to existing business systems such as PLM, LMS, and SSO. This minimizes the management of the platform and leverages the power of existing business systems and processes.

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