XR studio with LED screen

Setup relies on:

1 x Modulo Kinetic Designer

1 x Modulo Kinetic V-Node server with 4 outputs Live capture cards (option):

- 1 x 12G-SDI or 4 x 3G-SDI
- 2 x HDMI 2.0

Tracked cameras: Panasonic AW-UE150 or Stype



Previsualization tools: Real-time 3D study, simulation, VR Integrated 3D engine to support XR, AR, scenic extension Easy import of FBX and COLLADA files Support of interactive shader formats

Advanced materials: PBR, MatCap, Substance by Adobe Generative content through embedded 3D engine 2D real-time compositing tool Dedicated LED screen pipeline

User-friendly live production tools:

A straight-forward and fully-integrated platform Keyframe animations, control cue, trigger tasks Embedded Nodal editor, KineMotion tracking system (option), or external motion capture systems Low-latency live mixer for real-time production UI Designer to create custom control panels









