Pixera VIOSO

Next gen media server software

This 64-bit system for real-time media processing, compositing and management is built around the key theme of usability.

Users can gradually discover the options and features and can smoothly transition from being a beginner to becoming a true specialist. Actions in the 2D and 3D space follow the same basic mechanisms.

The system was designed so that users can execute the most important basic actions in record time and with only a minimum of effort.

A radical new interface logic enables even first time users to intuitively understand the main software mechanics.

- Patented autoalignment calibration process – independent from the selected projectors inbuilt functionality

- Support for flat screens, domes, curved screens and irregular surfaces - manual or automatic

- Groundbreaking and extremely user-friendly GUI

- Seamless integration of 2D and 3D spaces for fast show programming, compositing and warping/projection mapping

- Supports NDI streaming

- Powerful render engine for ultra high resolution content

- Projector & LED databases

- Advanced projector masking and color correction

- Previsualisation engine

- 3D projection mapping technology

- CalibrationCore 2.0 (extensive rework on calibration for Panadome, Dome and curved screens)

Request your demo and quotation!