

Modulo Pi

The next generation of media server solutions:
Powerful, user-friendly, creative, and fully integrated.
Conceived for your everyday as well as most
challenging projects.



modulo π



User-Inspired Technology

Founded in 2010, Modulo Pi designs innovative media server solutions with users always in mind.

Our vision relies on our founder's extensive experience in the field: Ever since he worked on the very first media server +20 years ago, he has maintained a close collaboration with show producers, creatives, and technicians.

Our relationship with users is a constant source of inspiration and innovation.

Delivering as Promised

Our systems come as hardware + software platforms for the highest performance and reliability.

Our software is fully developed in-house. The hardware is based on strictly qualified GPUs and components, all assembled and tested in our offices.

Different customizable hardware configurations are available to meet your needs and budget.

More Integration, Less Complexity

At Modulo Pi, we strive to provide the most comprehensive and user-friendly media server solutions, so you can unleash your creativity through the complete workflow.

Modulo Player and Modulo Kinetic are fully integrated media servers featuring an embedded live mixer, advanced show control, and user-friendly tools for interactivity.

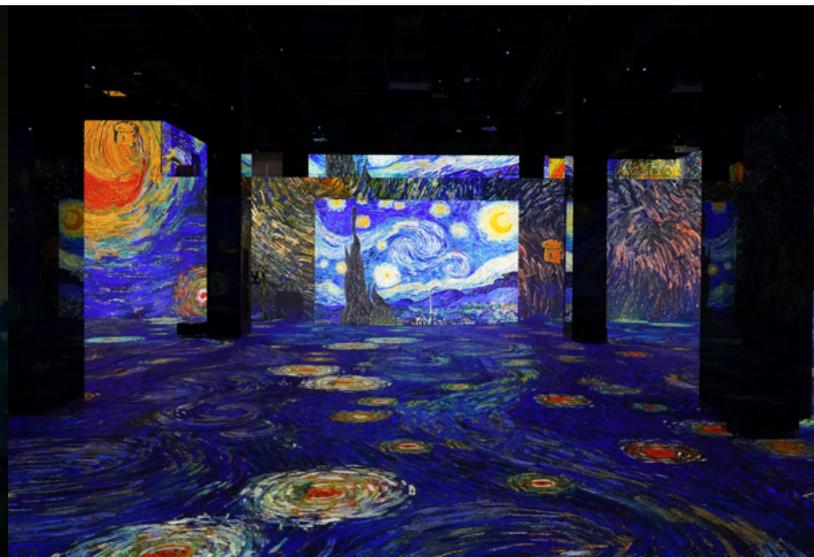
Ready For Any Application

Modulo Player and Modulo Kinetic are designed to effortlessly create stunning visual experiences. Hundreds of projects have already been powered by our versatile and reliable systems worldwide.

Our all-in-one approach and advanced features perfectly answer the needs of a wide array of applications: Corporate events or permanent installations, creative mappings, theme parks, museums, and touring.



Smile Square in Nianhua Bay | Wuxi, China
AV Design: Funshine Culture
Media server & audio: EZPro International
Projection: Wincomm Technology



Infinity des Lumières | Dubai, UAE
Technical Production: Culturespaces Digital & Cadmos
Production: Gianfranco Iannuzzi, Renato Gatto, Massimiliano Siccardi



TAG Heuer x Porsche virtual event | Saint Denis, France
Event: Luxury Makers by Auditoire
A/V Production: Mvision - Prestataire technique audiovisuel
Images: Magic Bird Creative

Two Turnkey Solutions:

All Your Needs Covered



More than a Media Player

A cost-effective media server ideal for your everyday projects

Easy to learn, set-up, and operate, Modulo Player combines the extensive capabilities of a media server, and a live mixer. Seamlessly process media, encode, and playback your show through its super intuitive user interface. Simple-to-use workflow and playlists enable fast show set-up, and last-minute changes.

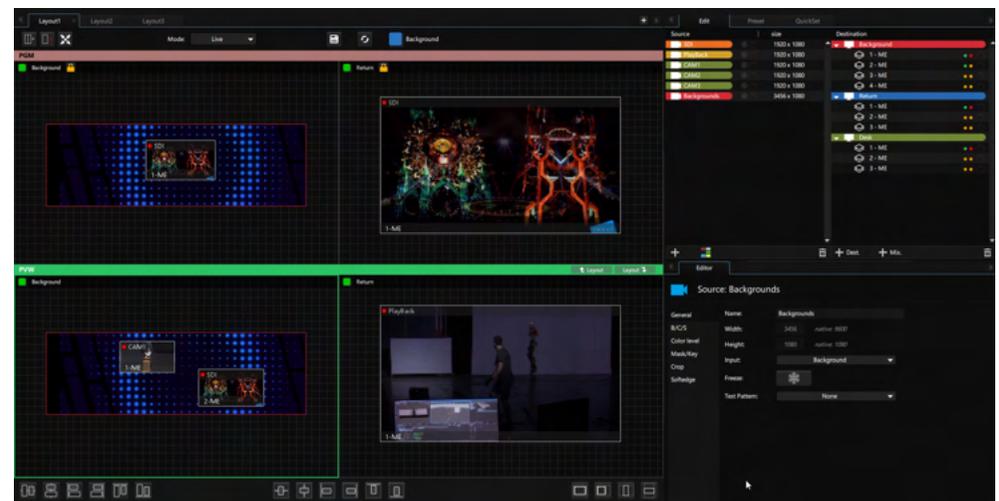
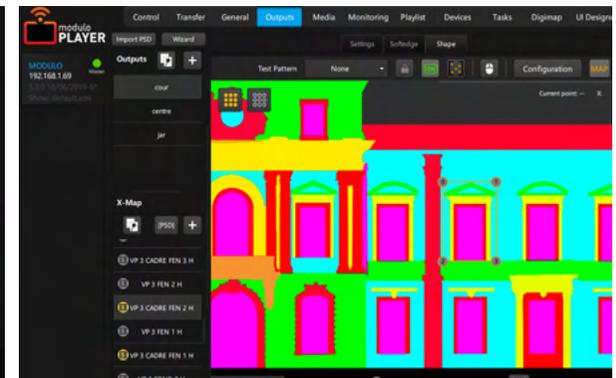
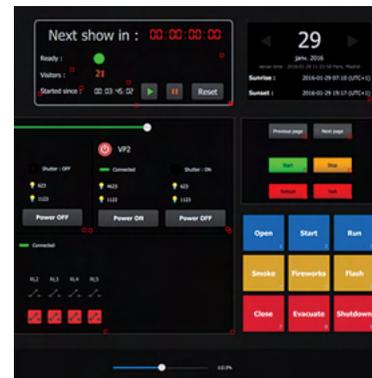
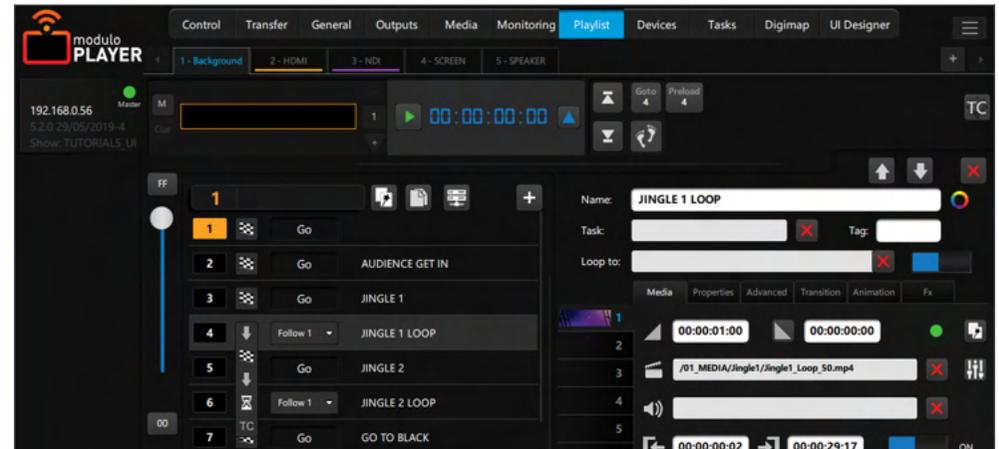
- Flexible playlist management
- Advanced 2D mapping through our exclusive X-Map function
- Embedded low-latency Live Mixer | **INDUSTRY FIRST** |
- User-friendly tools for interactivity
- Multi-projector Autocalibration module | **NEW** |
- Easy, yet powerful Show Control
- User Interface Designer to easily create your own UI
- True multi-user mode for optimized set-up and operation

Available in 4 customizable hardware configurations:

- Nano: Small form factor
- Standard, Pro & Ultra: Superior hardware configurations
- Regular or ruggedized suspended chassis depending on model



Access Modulo Player brochure, datasheets, and more





More than a Media Server

Modulo Kinetic, the ultimate video solution tailored for your most challenging projects

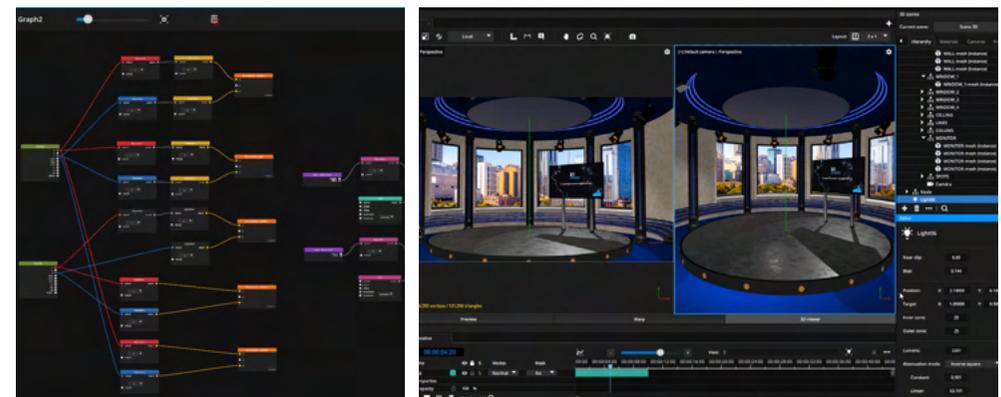
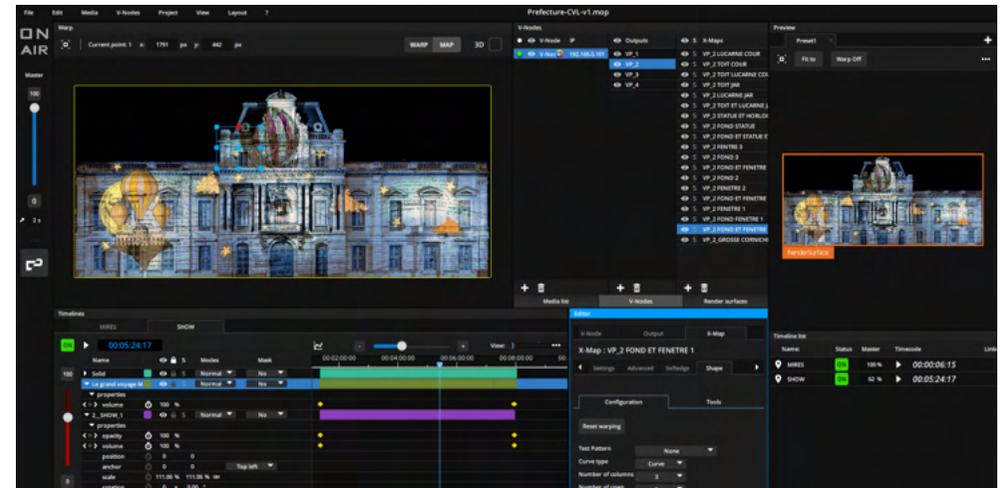
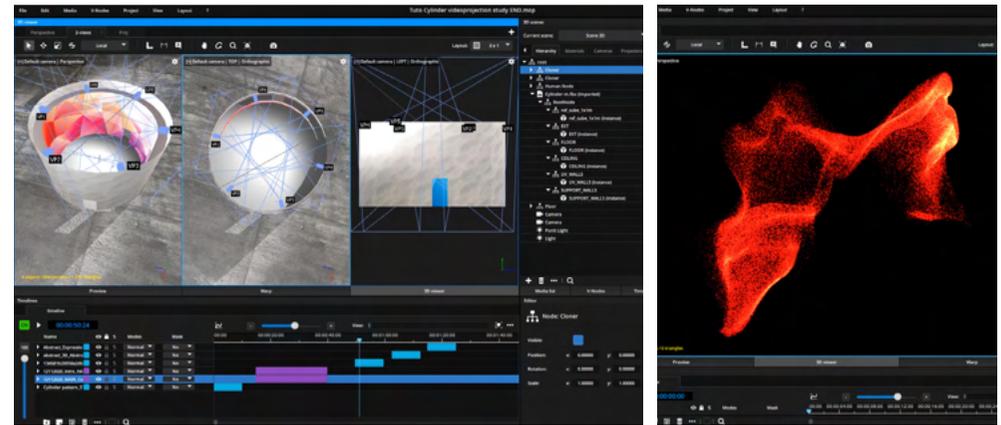
Modulo Kinetic is a fully integrated media server which will be the cornerstone of your workflow: Study, simulation, encoding, playback and show control. Embedding a low-latency Live Mixer, Modulo Kinetic also offers real-time 3D, interactivity, and tracking. With Modulo Kinetic, enjoy utmost flexibility and performance through each stage of your project, from design to playback.

- Non-linear, real-time timelines editing with keyframes
- Embedded low-latency Live Mixer | **INDUSTRY FIRST** |
- Advanced 2D & 3D warping tools incl. exclusive X-Map function
- 3D video-projector calibration
- Multi-projector Autocalibration module | **NEW** |
- Real-time 3D engine with generative content, incl. particles
- Real-time study and simulation in 3D & VR
- Flexible node-based programming
- Easy, yet powerful Show Control
- User Interface Designer to easily create your own UI
- Dedicated tools for Virtual Productions with AR & XR | **NEW** |
- KineMotion, powerful optical tracking module | **NEW** |
- True multi-user mode for optimized set-up and operation

📦 Regular or ruggedized suspended chassis



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