# modulo pi

Modulo Pi provides the next generation of media server solutions: Powerful, user-friendly, creative, and fully integrated. Conceived for your everyday shows as well as the most challenging productions.







#### **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 15 years ago, he has maintained a close collaboration with show producers, creatives, and technicians all around the world.

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

#### Highly Versatile & Reliable

Our systems are based on strictly qualified GPUs and come in different customizable hardware configurations to adapt to your needs and budget. Gain optimal performance and reliability without oversizing your hardware. Available as an option, a new ruggedized suspended chassis offers reinforced framework and professional connectivity to endure rough conditions.

#### More Integration, Less Complexity

At Modulo Pi, we strongly believe that complexity is not a feature, and build our solutions accordingly.

We strive to provide the most comprehensive and user-friendly media server solutions, so you can enjoy unlimited power, and unleash your creativity through the complete workflow: Modulo Player and Modulo Kinetic are fully integrated systems designed to effortlessly create stunning visual experiences in any type of application.

#### **Ready For Any Application**

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.



Gold Coast 2018 Commonwealth Games Video Projection: The Electric Canvas Production: Jack Morton Worldwide Video Content: The Pulse

L'Atelier des Lumières: AMIEX® by Culturespaces Technical Production: AMIEX Studio & Cadmos Production: Gianfranco Iannuzzi, Renato Gatto, Massimiliano Siccardi Music: Luca Longobardi

LUX ANIMAE - Metz Cathedral Artistic Director: Yann Nguema Light Designers: Arnaud Doucet & Gaël Digne Musical Composition: Ez3kiel Production: La Maison Production © Studio pierre 2 lune

### **Two Turnkey Solutions:** All Your Needs Covered



## Modulo 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
- Embedded low-latency live mixer | NEW |
- Advanced 2D warping through our exclusive X-Map function
- Easy, yet powerful show control
- User Interface designer to easily create your own UI
- True multi-user mode for optimized set-up and operation

#### 4 customizable hardware configurations:

• Nano: small form factor

• Standard, Pro & Ultra: with superior customizable hardware configurations.

Available with a regular or ruggedized suspended chassis









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

A super high-end and fully integrated media server which will be the cornerstone of your complete workflow: Perform study, simulation, show creation, encoding, playback and control... all of it through one single box. With its intuitive user interface and advanced innovative features, Modulo Kinetic offers unprecedented real-time 3D, interactivity, and tracking.

- Non-linear, real-time timelines editing with keyframes
- Embedded low-latency live mixer | NEW |
- Advanced 2D warping through our exclusive X-Map function
- Advanced 3D engine with generative content, incl. particles
- Projection study and simulation in 3D & VR
- 3D projector calibration
- Powerful optical tracking module | NEW |
- Flexible nodal programming
- 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 with a regular or ruggedized suspended chassis





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