

**Modulo Pi pushes limits of real-time interactive media servers
with new version of Modulo Kinetic
ISE 2019 - Booth 14-K135**

Paris, January 2019 – Modulo Pi is pleased to announce a new version of Modulo Kinetic, the ultimate media server designed for the most challenging projects. The all-in-one toolbox takes real-time simulation, interactivity, and tracking to the next level with a new upgrade that will be introduced at ISE 2019 in booth K135, Hall 14, on February 5-8.

Modulo Kinetic is a fully integrated real-time media server solution that can be used across the complete workflow including show study, simulation, encoding, playback and show control.

Modulo Kinetic features a user-friendly 2D compositing tool with non-linear timelines, a low-latency live mixer, and a powerful 3D engine and show controller, all brought into one consistent environment.

Modulo Pi's ultimate media server solution is ready for outstanding visual quality. It handles the most advanced formats including Apple ProRes, HAP up to 8K+, and uncompressed still sequence TGA or 10-bit DPX.

Working in close collaboration with creatives, producers and operators all around the world, Modulo Pi keeps on pushing limits of real-time interactive media servers with a new version of Modulo Kinetic that will be introduced at ISE 2019.

Through Modulo Kinetic's intuitive and collaborative user interface, one can easily simulate and visualize a show in 3D. Modulo Kinetic's new version makes real-time VR easy for improved show study and simulation: one single button in Modulo Kinetic's software allows to visualize a show scene from any angle with a VR headset. No coding is needed to enjoy all the benefits of Modulo Kinetic's real-time interactive VR.

To optimize performance and usability, Modulo Pi has developed its own tracking system. Available in Modulo Kinetic's new version, the optical tracking module allows real-time projection on moving objects, as well as video-projectors auto-calibration.

Modulo Kinetic is also compatible with other tracking and motion control solutions such as BlackTrax, or Kinesys.

A powerful 3D particles engine offers real-time generative and interactive content. Particles can be created directly in Modulo Kinetic's user interface. A nodal panel allows to drag-and-drop devices and sensors, and connect them with timelines or 3D scenes to perform real-time tracking or interactive video effects.

Modulo Kinetic is available in a regular chassis, and a new ruggedized framework. The reinforced suspended frame and professional connectivity is designed to endure rough conditions.

Yannick Kohn, Modulo Pi's founder and CEO, explains: *"Modulo Kinetic was designed to offer creatives and operators the most user-friendly and fully-integrated toolbox, reliable across the complete workflow. Its new features will enable show designers and technicians to collaboratively create and deliver stunning interactive shows. No need to deal with multiple systems, interfaces, or plug-ins. It reduces complexity, saves time, and maximizes efficiency."*

Modulo Kinetic's new capabilities will be highlighted in a playful demo experience featuring tracking and interactivity. Visit **Modulo Pi** at ISE 2019 in booth K135, hall 14, to find out more.

About Modulo Pi

Created in 2010, Modulo Pi offers a new generation of Media Servers developed in contact with creatives, producers and technicians from around the world. Relying on the +15 years' experience of its founder & CEO in Media Servers, Modulo Pi helps create stunning visual experiences through a two-systems offer, Modulo Player and Modulo Kinetic. Designed to meet the needs of any type of project, no matter the size or technical requirements, Modulo Pi's innovative and reliable systems have powered hundreds of productions in varied applications, including corporate events, theme parks, museums, and touring. More info: modulo-pi.com

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