Rack Fusion Live

Core Product

Rack Fusion Live - Universal Live Production Controller with PTZ Control Integration

Rack Fusion Live by SKAARHOJ is the ultimate control solution for live production environments, combining multiple functions into a single rack-mountable unit. Designed to streamline one-man-band operations, Rack Fusion Live offers the unique ability to control live switching, PTZ cameras, and other live production devices all from one compact interface. It is a wild fusion of two well-established SKAARHOJ products - Live Fly and PTZ Fly - both combined in a chassis which allows desktop operation or rack/table mounting. Rack Fusion Live seamlessly integrates almost any live switching system with a wide variety of PTZ cameras.



Benefits

- Compact, versatile design suitable for small production teams, offering both desk and rack mounting options.
- Advanced PTZ control with a 3-axis joystick ensures precise camera movements and adjustments.
- RGB metering LEDs and OLED displays provide clear, intuitive feedback for operators.
- Customizable control options, including a 9-key bus row and multi-level ME section, enhance production flexibility.
- Supports efficient live production workflows with multifunction keys for presets and camera selection.
- PoE+ connectivity simplifies power setup and integration into existing workflows.
- Danish craftsmanship guarantees a high-quality, reliable control solution for live production needs.

Features

- Extensive list of supported devices
- Advanced ergonomics
- Versatile connectivity via IP
- Durable build quality
- Designed with modularity in mind
- 9 program/preview buttons
- 6 buttons and 2 encoders for comprehensive switching settings menu
- Dedicated buttons for transitions
- 2 user buttons
- Transition fader
- 6 camera select/preset recall buttons
- 4 encoders for comprehensive PTZ settings menu
- Precise joystick
- Multiple OLED display for labels and feedback
- Universal control of multiple 3rd party devices
- User customization with Reactor Web UI
- 1G Ethernet w/Power over Ethernet (PoE IEEE802.3af/t)
- Designed and made in Denmark
- Time tested adopted by professionals worldwide



Hardware Specifications	
Buttons	Elastomer Four-Way Button w/Display (x21); Elastomer Four-Way Button (x6); 4-Axis Joystick, Top button (x1)
Encoders	Encoder (x6)
Analog Components	4-Axis Joystick, Up-Down (x1); 4-Axis Joystick, Rotate (x1); Slider 45mm (x1); 4-Axis Joystick, Left-Right (x1)
Programmable OLED Tiles	64x32 pixels (x15); 112x32 pixels (x8); 64x32 pixels, gray (x6)
Other	LED-Bar, 3 steps (x6); LED-Bar, 10 steps (x1)
Connectivity	
Networking	1G Ethernet w/Power over Ethernet (PoE IEEE802.3af/t)
Power Supply	12V DC Jack 5.5mm x 2.1mm x 10mm Center Positive PoE IEEE802.3af/t
Service Port	Micro USB for setting manual IP
Software	
Platform	Blue Pill (Reactor, Device Cores, skaarOS Linux)
Licenses	Full Reactor and Device Core licenses included
Physical and Shipping	
Product Weight	992 g
Shipping Box Weight	1668 g
In The Box	 (This Product) 12V Power Supply: Manufacturer: PHIHONG, Model Name: PSA15R-120P, Output: 12V/1.25A, Cable Length: 1.5m, Adapter type: EU, GB, US, AU depending on shipping country, DC Output Connector: 5.5mm x 2.1mm x 10mm Center Positive Getting Started Guide
Recommended Accessories (not included)	Ethernet Cable: Cat 6 S/FTP or better
Country of Origin	Denmark
EAN Code	5714074002789

Technical Drawings



