RCP Mini

Core Product

SKAARHOJ RCP Mini - Universal Camera Shading Panel

The RCP Mini is SKAARHOJ's solution to space constraints without sacrificing control quality. At 68mm wide, it fits six units in the space of four standards RCPs, perfect for modern OB trucks. The proprietary RCP Handle has an OLED display, encoder ring, and LED, maintaining full functionality. Compatible with all cameras controllable via Reactor and Blue Pill, it supports Sony, Panasonic, and more. The RCP Mini features dedicated OLEDs for each of its 6 encoders and versatile Four-way buttons for a compact yet robust control experience.

Benefits

- Ultra-compact design, ideal for tight spaces in modern OB trucks.
- Maintains full control functionality with a proprietary RCP Handle and OLED display.
- Compatible with a wide range of cameras via Reactor and Blue Pill cores.
- Space-saving without compromising on control, fitting more units in standard spaces.
- Dedicated OLED displays for each encoder provide clear, immediate feedback.
- Supports Standard and Exclusive TriClass configurations for tailored control.
- Maximizes limited spaces with its efficient design and versatile control options.
- Offers premium camera shading capabilities in a miniature form factor.

Features

- Compact size that fits standard shading bays
- Unique Joystick for iris adjustments and black level pedestal
- Crisp display for monitoring of values
- Four-way buttons for shortcuts and camera settings
- Universal control of multiple 3rd party devices
- Industry-standard form factor
- User customization with Reactor Web UI
- 1G Ethernet w/Power over Ethernet (PoE IEEE802.3af/t)
- Designed and made in Denmark

Hardware Specifications

Component Highlights	SKAARHOJ exclusive fader handle with display, LED, pedestal ring and push function ('Sony feel')
Buttons	Elastomer Four-Way Button (x9); Joystick top button (x1)
Encoders	Encoder (x6); Joystick encoder (x1)
Analog Components	Joystick fader (x1); Opto-isolated Input (to GND) (x1)
Programmable OLED Tiles	64x64 pixels (x2); 64x48 pixels (x15); 128x32 pixels (x1); 64x32 pixels (x2); 128x64 pixels (x1)
GPIs	Opto-isolated Input (to GND) (x1)
Other	OLED Display Tile (x6); (x1); LED in RCP Pro joystick (x1); Relay Output (to GND) (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	1100 g
Shipping Box Weight	1800 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	5714074003366