

PTZ View

Core Product

SKAARHOJ PTZ View – Universal Robotic Camera Controller with Color Screens

PTZ View is the ultimate modular PTZ camera controller designed for flexibility and ease of use. Equipped with SKAARHOJ unique colored OLED screens, a premium Hall Effect joystick and customizable buttons and encoders, it offers everything you need for easy camera control in a compact form. Compatible with virtually any PTZ camera on the market, PTZ View is perfect for corporate, AV, live production, and broadcast applications. Color screens simplify your preset recalling featuring visual representation of each PTZ camera preset - just press a button and controller will grab, store and display a frame from your camera or multiviewer.



Benefits

- **Color Screens for Presets:** Offers a visually intuitive way to manage presets, improving workflow efficiency.
- **Scalable Functionality:** Basic for starters but can be expanded for advanced control, offering growth potential.
- **High-Quality Encoders:** Ensure smooth operation and precise adjustments for camera settings.
- **Hall Effect Joystick:** Delivers enhanced precision, reliability, and ergonomic design for extended professional use.
- **Unique Combination Options:** Works seamlessly with other controllers, offering versatile control setups.
- **Innovative Joystick Control:** Hall effect joystick provides precise movement control, enhancing shot composition.
- **Future-Proof Design:** Regular software updates expand functionality and compatibility.
- **Intuitive Operation:** Designed to be easily understood by operators of all skill levels.
- **Craftsmanship and Reliability:** Reflects SKAARHOJ's commitment to quality and innovative design.

Features

- Modular, compact design for flexible PTZ camera control
- High-end Hall Effect joystick for smooth and precise operation
- Four-way camera selector buttons with OLED screens for easy navigation
- Camera preset buttons with color screens
- Four encoders for precise camera settings, shading, and exposure control
- Magnetic sides for easy integration with other Skaarhoj controllers
- Expandable through sidecar modules like Frame Shot Plus or Frame Shot Pro
- Compatible with virtually any PTZ camera brand on the market
- Plug-and-play functionality with default configurations, fully customizable for advanced workflows
- Available in blue, black, and a slim enclosure for desk mounting
- Ideal for corporate, AV, live production, and broadcast environments

Hardware Specifications

Component Highlights	3-axis precision Hall Effect joystick 8 Color OLED Displays
Buttons	4-Axis Hall Effect Joystick, Top button (x1); Elastomer Four-Way Button (x8)
Encoders	Encoder (x4)
Analog Components	4-Axis Hall Effect Joystick, Left-Right (x1); 4-Axis Hall Effect Joystick, Up-Down (x1); 4-Axis Hall Effect Joystick, Rotate (x1)
Programmable OLED Tiles	112x32 pixels (x4); 96x64 pixels, color (x8)

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
Peripherals	USB-A 2.0 (500 mA) for Stream Deck, X-keys, additional networking adapters, frame grabbers etc.

Software

Platform	Blue Pill (Reactor, Device Cores, skaarOS Linux)
Licenses	Full Reactor and Device Core licenses included

Physical and Shipping

Product Weight	1110 g
Shipping Box Weight	1866 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	5714074002949

Technical Drawings

