PTZ Wiz

Built To Order

SKAARHOJ PTZ Wiz – Universal Compact Robotic Camera Controller

PTZ Wiz is a compact, PoE-powered controller that elegantly integrates PTZ camera control in an extremely presentable form factor. Designed for a perfect grip, it features high-quality backlit knobs and a pressure-sensitive zoom rocker, alongside an elastomer joystick pad for direction control. It's the ultimate tool for productions requiring camera control within a small and beautiful footprint. Made in Denmark, PTZ Wiz is the solution for operators who value a compact and aesthetic design.

Benefits

- Pressure-Sensitive Controls: Enables control over zoom and camera movements for dynamic shots.
- Compact Powerhouse: Packs extensive functionality into a small footprint, ideal for tight spaces.
- Easy to Use: Simplifies complex production tasks with intuitive controls and layout.
- Versatile Application: Suitable for various production environments, from conferences rooms and schools to live sports.
- Innovative Features: High-quality backlit knobs and pressure direction sensitive joystick enhance control precision.
- Quick Setup: PoE facilitates easy installation and mobility for on-the-go productions.
- Ergonomic Grip: Designed for comfort during prolonged use, reducing operator fatigue.
- All-in-One Solution: Integrates camera and switcher control, reducing the need for multiple devices.

Features

- Extensive multi-camera support across different brands
- Versatile device control beyond cameras, including recorders, routers, and more
- Compact, portable design for flexibility in various production environments
- 6 Four-way buttons for maximum customization
- 2 backlit encoders to adjust parameters
- Silocone joystick and zoom rocker
- Crisp OLED screens on every button and encoder
- Raw Panel mode for user-written integrations
- Universal control with hundreds of third-party devices
- User customization via the Reactor Web UI
- Power over Ethernet (PoE) support for simple setup and operation
- Made in Denmark, built to last

Hardware Specifications

Component Highlights	Elastomer Zoom Rocker and Joystick Pad
Buttons	Elastomer Four-Way Button w/Display (x6)
Encoders	Encoder (x2)
Analog Components	Elastomer Zoom Rocker (x1); Elastomer Joystick, Left-Right (x1); Elastomer Joystick, Up-Down (x1)
Programmable OLED Tiles	64x32 pixels (x6); 112x32 pixels (x2)

Connectivity

Networking	1G Ethernet w/Power over Ethernet (PoE IEEE802.3af/t)
Power Supply	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	250 g
Shipping Box Weight	650 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	5714074003311

Technical Drawings

39 mm
1,5"

135 mm
5,3"

29 mm
1,1"

16 mm
0,6"

85 mm
3,4"