# PTZ Fly

**Core Product**

*PTZ Fly stands out for its compact design and intuitive control, making it perfect for small setups like churches and universities. Its ergonomic form factor and easy-to-navigate OLED displays ensure seamless operation in various settings.*

PTZ Fly is renowned for its compactness yet powerful control over PTZ cameras through intuitive pan, tilt, and zoom actions. Ideal for setups in churches and universities, it features high-quality backlit encoders with widescreen OLED displays for clear setting visibility, elastomer buttons with OLED displays and PoE for easy power management. Its ergonomic console enhances user comfort, making it a favorite worldwide for efficient and precise camera control.



## Benefits

- Global Standard for Compact Control: Recognized for its efficiency and compact design in various settings.
- User-Friendly Interface: Intuitive controls and displays make operation straightforward for users at any skill level.
- Reliable Performance: Consistently delivers in demanding environments, testament to its robust design.
- Efficient Power Management: PoE support ensures a clean setup with minimal cabling.
- Rapid Deployment: Easy setup and configuration speed up preparation times for live productions.
- Future-Proof: Regular updates ensure compatibility with the latest devices and technologies.
- Ergonomic Design: Minimizes fatigue, making it ideal for extended use in live events and broadcasts.

## Features

- Slim, ergonomic console form factor for comfortable use
- Multi-function keys for presets and camera selection
- 3-axis joystick w/Homing button
- Backlit encoders with widescreen OLED displays
- Edge-detecting four-way buttons with crisp OLED displays
- Universal control of multiple 3rd party devices
- User customization with Reactor Web UI
- 1G Ethernet w/Power over Ethernet (PoE IEEE802.3af/t)
- WiFi and Micro USB for service options
- Blue Pill Platform w/Reactor 2.0 and Device Cores
- Designed and made in Denmark

**SKAARHOJ**

## Hardware Specifications

| | |
|---|---|
| Buttons | Elastomer Four-Way Button w/Display (x6); 4-Axis Joystick, Top button (x1) |
| Encoders | Encoder (x4) |
| Analog Components | 4-Axis Joystick, Left-Right (x1); 4-Axis Joystick, Up-Down (x1); 4-Axis Joystick, Rotate (x1) |
| Programmable OLED Tiles | 64x32 pixels, gray (x6); 112x32 pixels (x4) |

## 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<br>PoE IEEE802.3af/t |
| Service Port | Micro USB for setting manual IP |

## Software

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

## Physical and Shipping

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|---|---|
| Product Weight | 494 g |
| Shipping Box Weight | 1206 g |
| In The Box | (This Product)<br>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<br>Getting Started Guide |
| Recommended Accessories (not included) | Ethernet Cable: Cat 6 S/FTP or better |
| Country of Origin | Denmark |
| EAN Code | 5714074002734 |