

# PTZ Extreme

## With Blue Pill Inside

PTZ Extreme - the ultimate robotic system controller

This controller is designed for new ways of working with PTZ cameras as well as slider and dolly tracks on a complex broadcast set.

It will increase in value over time as more and more robotic systems will be supported through new device cores we are constantly developing.



SKAARHOJ Universal Controllers supports more than 120 different devices, and counting! Check out our website's "Device Core" section, to see what can be controlled at <https://www.skaarhoj.com/support/device-cores>. The flexible User Configuration makes it possible to assign and add the functionality you need from the controller. All controllers are IP-based, and can have Remote Control with PoE. All SKAARHOJ products are designed and built in Denmark.

## Features

- Universal control of multiple 3rd party devices
- Flexible user configuration
- IP-based remote control, can be powered with PoE (IEEE802.3at)
- Modular multi-surface system
- Auxiliary keys for iris/focus option
- Four-way buttons with legends for menu
- Freely assignable encoders with OLED
- 3-axis Hall Effect Joystick
- Custom designed aluminium zoom rocker
- Stepless, friction balanced Focus Wheels
- Designed and built in Denmark

## Hardware specs

4-way Buttons	36
Encoders	8
Analog components	Zoom rocker, Focus wheel, Iris encoder, 3-axis hall effect joystick
Customizable OLED screens	44
Product W x D x H (mm)	389 x 178 x 72/148
Weight (g)	1868
Shipping box W x H x D (mm)	435 x 220 x 145
Shipping box Weight (g)	2952
Country of Origin	Denmark
In the box	12V power supply

## Connectivity

Programming Port	Ethernet (or Micro USB for setting manual IP)
Networking Port	RJ45 Ethernet
Power Supply	12V
Recommended cables (not in the box)	LAN Cat 6 S/FTP or better

## Operation

Power Consumption	6.9 Watt
Operating System	skaarOS (Blue Pill)
Universal Control	Check our website for Device Core to what can be controlled <a href="https://www.skaarhoj.com/support/device-cores">https://www.skaarhoj.com/support/device-cores</a>

## Main Option: PTZ Extreme with Blue Pill Inside

