

Wave Board Mini

Core Product

SKAARHOJ Wave Board Mini - Universal IP-based Audio Control Panel

Networked fader bank to control audio processors, audio mixers, DSPs, audio software, and any other application that requires tactile faders, such as lighting control or camera shading. Features four unique SKAARHOJ channel strips, each with an OLED level meter display, motorised fader, encoder, and dedicated 2-way buttons, along with four 4-way buttons to toggle through layers or menus, or to fire snapshots, offering unparalleled user flexibility.



Benefits

- Compact 4-channel fader bank for efficient audio control in limited spaces.
- Tactile feedback with fader, 3 knobs, a vertical display, and an encoder per channel.
- Universal compatibility with devices like Direct Out Prodigy.MP, Digico, Allen-Heath, AMPP Audio Mixer, and more.
- Ideal for setups requiring high-quality audio control without occupying extensive space.

Features

- Extensive list of supported devices
- Advanced ergonomics
- Versatile connectivity via IP
- Durable build quality
- 4 Motorised faders
- 4 assignable backlit encoders
- OLED display for each channel showing live metering (if supported)
- Three 2-way buttons for each channel strip
- Four 4-way buttons
- Widescreen OLED displays for each button and knob
- Universal control of multiple 3rd party devices
- User customization with Reactor Web UI
- 1G Ethernet w/Power over Ethernet (PoE IEEE802.3af/t)
- Designed and made in Denmark
- Time tested - adopted by professionals worldwide

Hardware Specifications	
Component Highlights	60mm motorized faders
Buttons	Elastomer Four-Way Button (x4); Elastomer Two-Way Button (x12)
Encoders	Encoder (x4)
Analog Components	Motorized Fader 60mm (x4)
Programmable OLED Tiles	64x48 pixels (x4); 88x32 pixels (x4); 256x32 pixels (x4); 32x32 pixels (x4); 176x32 pixels (x4); 32x24 pixels (x8)
Other	OLED Display Tile (x20)
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	1200 g
Shipping Box Weight	2120 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	5714074003076

Technical Drawings

