USB HID Integration

XPanel
XKeys

BLUE PILL

?

Turn USB HID devices into networked Raw Panels you can configure with Reactor

Trophy 30

USB HIDs Integration

SKAARHOJ

Benefits

★ Mix USB devices with SKAARHOJ professional controllers
★ Enjoy easy and powerful configuration with Reactor
★ No external computer needed - connects to Blue Pill
★ Raw Panel enable USD HID over network with PoE
★ Add unique workflows with USB specialty devices

What to expect

With xpanel-hids you can add some types of generic USB devices to your SKAARHOJ setup. They can be configred with Reactor that already runs your production on the SKAARHOJ device. No external computer is needed for this - just the SKAARHOJ controller. It also means that these devices are likely to be included in your one-cable setup with PoE.

Suggestions for more generic, basic USB devices to add are welcomed! Please write to innovationlab@skaarhoj.com

Application examples

- **Add foot switch** - Easily add a standard USB mouse foot switch to your configuration.

Licensing

The X-keys application comes with a 10 minute trial mode for evaluation.

Technical Note

USB devices is connected directly or through a USB hub to the SKAARHOJ device. If the vendor and product is recognized, it will be opened up as a Raw Panel device on the network.

Currently, very few devices are available and it should be **considered more like proof-of-concept** and an invitation to suggest devices to add. Mostly, these devices will be low complexity input devices without screens and LEDs to be controlled. As long as the inputs are simple button presses or analogue components, they are likely to be easy to add support for.

Learn More

Demonstration video   Information

Model Support

• Generic Game Pad
• Deltaco Foot Switch
• Contour Shuttle Pro

Notes

Scenario 1

Blue Pill Server

XPanel HIDs

BLUE PILL

USB-A Hub (Powered)

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USB HID devices connect via powered USB-Hub to Blue Pill Server

PoE Switch

Scenario 2

Foot pedal connects directly to USB-A on PTZ Pro

PTZ Pro