**FKCE11PH60R-N**

**FKCE11UCT-N**

# USB-C EXTENDED DOCKING SOLUTION

The High Sec Labs' USB-C extended docking solution combines a local docking solution for USB-C computers and laptops with a remote extension of video, HID and USB 2.0 signals. This solution is especially suited for executive offices and meeting rooms where a local docking solution connects with peripherals such as soundbars, videobars, cameras and displays located at a distance from the docking station.
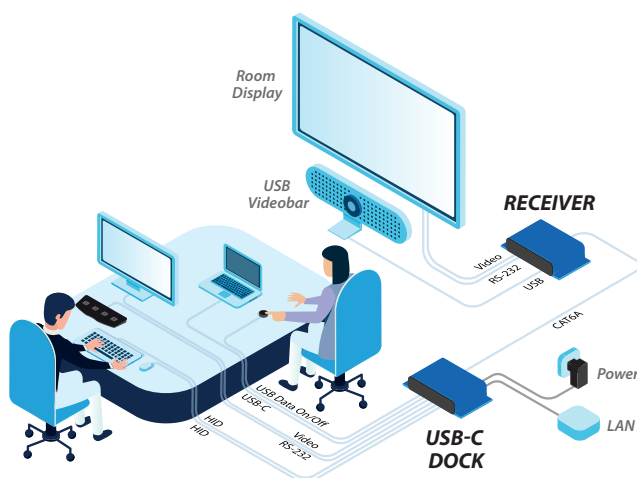
*USB Data On/Off Button*

## SOLUTION HIGHLIGHTS

- Solution consists of a local docking station transmitter (FKCE11UCT-N) and a remote receiver (FKCE11PH60R-N)
- USB-C connectivity at docking station supports network, video, audio, HID and power delivery
- RS-232 connectivity for controlling remote peripherals
- USB data switch disconnects remote USB data streams from the dock.
  - ➤ Call directly from soundbar/videobar using their integrated client
  - ➤ Prevent soundbar/videobar from being mapped as a host peripheral
- Durable design supports mounting on or below any surface
- Power over Cable (POC) supported by docking station
- 65W of power delivery (PD 3.0) from docking station to host computer
- Full USB 2.0 extension supports webcams, soundbars and videobars
- 4K 60Hz 4:4:4 extension up to 100m*
- Made in USA: TAA and BAA compliance for highest supply chain security and quality



*USB-C Docking Solution for Meeting Room with Remote Display and Videobar*

## SPECIFICATION

| MODEL NUMBER | FKCE11UCT-N |
|---|---|
| **Extension type** | Copper |
| **Link Port** | RJ45 |
| **CONSOLE PORTS** | |
| **Display Port** | 1 x HDMI, 4K up to 3840x2160 @ 60Hz |
| **Mouse and Keyboard** | 2 x USB 2.0 Type A |
| **USB Disconnect Switch** | Mini PL |
| **RS-232** | Terminal Block |
| **RECEIVER UNIT (RX)** | FKCE11PH60R -N |
| **CONSOLE PORTS** | |
| **Displays/Projectors ports** | 1x DP/HDMI |
| **Max Output Resolution** | UHD 4K resolutions up to 3840x2160 @ 60 Hz, up to 100m* |
| **Mouse and Keyboard** | 2 x USB 2.0 Type A |
| **Audio OUT Jack** | 3.5 mm Jack |
| **POC** | Supported |
| **RS-232** | RJ 14 (OUT) |
| **COMMON SPECIFICATIONS** | APPLIES TO BOTH TRANSMITTER AND RECEIVER |
| **POWER (TX/RX)** | |
| **Input Voltage** | 12V DC, External |
| **AC Input** | 100 to 240 AC |
| **POC** | Supported in Transmitter |
| **PHYSICAL** | |
| **Dimensions** | 145 (W) x 105 (D) x 28 (H) mm / 5.8 (W) x 4.2 (D) x 1.1 (H) inch (Transmitter and Receiver) |
| **Weight** | 0.64 kg (1.4 lbs) (Transmitter / Receiver) |
| **ENVIRONMENTAL** | |
| **Operating Temperature** | 32°F to 104°F (0°C to 40°C) |
| **Storage Temperature** | -4°F to 140°F (-20°C to 60°C) |
| **Humidity** | 0%-80% RH, non-condensing |
| **SOFTWARE** | |
| **Supported OS** | Windows, Linux, Mac |
| **CERTIFICATION** | |
| **Product Certification** | CE, RCM, FCC class B, VCCI, TUV US, TUV Canada |
| **GENERAL INFO** | |
| **Made In** | ISRAEL/USA |
| **Product life-cycle** | 10 years |
| **Warranty** | 2 Years |

*\* Depends on the type and quality of the CATx cable*