SWITCHERS

3G-SDI and HDMI2.0

SSR-42R

- 3G-SDI, DVB-ASI
- 4 Inputs, 2 Outputs
- IR Remote

SH-41R

- HDMI2.0 / HDCP2.2 Compliant
- 4 Inputs, 1 Output
- IR Remote

These simple, one-touch source switchers are a must-have for monitor, lab and AV environments. Osprey switchers are not frame aligned for live broadcast switching, but are purpose built as source switches. Depending upon the model selected these switchers support SDI from SD to 3G, and HDMI up to 4K 60fps.

Each has four inputs with sync indicators which light front panel LEDs. The touch of a single button will switch the output to the selected source, or use the included IR remote. The SDI version has 2 parallel outputs and even supports ASI.

For ease of use the switchers can be powered from any USB2.0 / 3.0 port or with the included External Power Supply using the supplied lockable USB power cable.
# 3G-SDI SWITCHER

## Technical Specifications

### Standards Compliance:
- SMPTE 259 / 292 / 344 / 424

### Video Inputs:
- 4x 3G / HD / SD SDI, DVB-ASI

### Video Outputs:
- 2x 3G / HD / SD SDI, DVB-ASI (parallel)

### Reclocking:
- YES

### Cable Equalization (Belden 1694A):
- 150m at 3G, 300m at HD, 500m at SD

### LED Indicators:
- Power
- Signal Lock
- Channel Select

### Video Connectors:
- 6x Full Size BNC

### Size:
- 4”x1.2”x6.3” (100x30x150mm)

### Power:
- 5V USB Powered; 2.5W max
- Locking Mini USB B

### In the Box:
- Switcher
- International USB Wall Power Supply
- Locking USB Power Cable
- IR Remote

### Warranty:
- 2 years
HDMI 2.0 SWITCHER

Model: SH-41R

Technical Specifications

**Standards Compliance:**
- HDMI 2.0 (compatible with 1.3 and 1.4)
- Copyright Protection Pass Through
- EDID Support

**Supported Video Resolutions:**
- SD, HD, UHD 4K, DCI 4K up to 60fps

**Audio:**
- Embedded HDMI

**LED indicators:**
- Power
- Channel Select

**Video Connectors:**
- 5x Full Size HDMI Type A

**Size:**
- 4”x1.2”x6.3” (100x30x150mm)

**Power:**
- 5V USB Powered; 2.5W max
- Locking Mini USB B

**In the Box:**
- Switcher
- International USB Wall Power Supply
- Locking USB Power Cable
- IR Remote

**Warranty:**
- 2 years