

## **BG-PSC6X2-4K**

**6X2 4K Conference Room Presentation Switcher Scaler w/HDMI/VGA/USB-C/DP & Audio**

The BG-PSC6X2-4K multi-function 4K@60Hz presentation switcher provides users with a variety of inputs, allowing numerous devices to be displayed on a 4K HDMI display. The powerful integrated scaler allows resolutions as low as 640 x 480 to be displayed in multiple aspect ratios at resolutions up to 4096x2160@60Hz 4:4:4.

Featuring audio embedding, de-embedding, and a MIC level input, the BG-PSC6X2-4K is an effective solution for use in auditoriums, classrooms, and conference rooms.



### **FEATURES**

- 4K@60Hz 4:4:4, HDR10, HLG and full 3D
- 3x HDMI input, 1x VGA w/Audio input, 1x USB-C input, 1x DisplayPort input
- 2x HDMI mirrored outputs
- 3x HDMI inputs support CEC pass-through
- Front-panel button, IR remote control, RS-232, TCP/IP and WebGUI for control
- Switch & Scale 6 sources to 2 displays
- 1x MIC line level audio input (70 Db) with phantom power
- Scaling from 640x480 to 4096x2160@60Hz
- HDCP 2.2 compliant
- Audio embedding and de-embedding
- Front-panel LCD display for status feedback



## Specifications

Bandwidth: 18Gbps

Video Input Connectors: 3x HDMI Type A, 1x VGA, 1x USB-C, 1x DP

Video Output Connectors: 2x HDMI Type A

Audio Input Connectors: 1x 3.5mm stereo jack

Audio Output Connectors: 1x 3.5mm stereo jack, 1x RCA (SPDIF)

RS-232 serial port: 1x DB 9 connector

IR Input ports: 1x 3.5mm stereo jack

Dimensions (W x H x D): 13.6" x 6.5" x 1.8" [345mm x 165mm x 45mm]

Shipping Weight: 4.4lbs [2.0Kg]

Operating Temperature: 32°F to 104°F / 0°C to 40°C

Storage Temperature: -4°F to 140°F / -20°C to 60°C

Power Supply: DC 24V/1A

## Industry-Leading Warranty & Support

BZBGear Pro AV products and Cameras come with a three-year warranty. An extended two-year warranty is available for our Cameras upon registration for a total of five years.

We pride ourselves in our Customer Service and seven-days-a-week Tech Support.

