

BG-MV41A

4X1 Multiviewer with Scaler supporting multi output resolutions up to 1080p@60Hz

The BG-MV41A is a 1080p 4x1 HDMI multiviewer. This device is a great option for anyone looking to view multiple video sources simultaneously on a single monitor with ease. The BG-MV41A is ideally suited for use in conference rooms, presentations, industrial workstations for production monitoring, and even surveillance systems for monitoring camera feeds.

Thanks to the advanced control options, the BG-MV41A is a great choice for different applications due to its versatility. Security camera setups may work best with multi-view, while conference room presentations will likely favor full screen orientations. Whatever the application needed, the BG-MV41A is ready for the task.



FEATURES

- 4x1 Quad Multiview (With Matching Resolutions)
- HDMI 1.3a, HDCP 1.2 compliant
- Resolutions up to 1080p@60Hz Supported
- Use as a Switcher, Monitor, Converter, or Multiviewer
- Output Resolutions Can Be Adjusted Via The IR Remote
- Upscale 720p Into 1080p And Downscale 1080p To 720p
- RS232 signal passthrough
- 5 different display modes
- Quick, seamless switching
- Selectable audio output
- Low 10W max power consumption
- Lock in power supply



Specifications

Signal Inputs/Output

Maximum Single Link Range: 1920x1080@60

HDMI Input/Output Connector: Type A 19 pin

Operating Frequency

Vertical Frequency Range: 50/60Hz

Video Amplifier Bandwidth: 2.25Gbps

Resolutions

Input Resolution: 480i60Hz, 480p60Hz, 576i50Hz, 576p50Hz, 720p50/60Hz, 1080i50/60Hz, 1080p24/25/30/50/60Hz

Output Resolution: 720p, 1080p

Mechanical Data

Chassis Material: Metal

Color: Black

Environmental

Operating Temperature: 32°F to +158°F / 0°C to +70°C

Operating Humidity: 10% to 85% RH (no condensation)

Storage Temperature: 14°F to 176°F / -10°C to +80°C

Storage Humidity: 5% to 90% RH (no condensation)

Power Requirement

External Power Supply: 12V DC@2A

Power Consumption (max): 24W

Regulatory Approvals

Main Unit: FCC, CE

Power Supply: UL, CE, FC C, REACH, ROHS

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.

