

# Catalog 2025

Multiviewers

# BZBGEAR Multiviewers

BZBGEAR multiviewers are advanced video distribution devices that allow users to view multiple video sources on a single screen, providing a comprehensive visual solution for various professional applications. Whether you are monitoring multiple cameras in a broadcast control room, managing live event feeds, or overseeing security footage, BZBGEAR multiviewers ensure exceptional image clarity and flexible control options.

With support for resolutions up to 4K@60Hz and advanced features like audio de-embedding, auto-scaling, and seamless layout customization, these multiviewers deliver reliable performance and versatility. What sets BZBGEAR multiviewers apart is their user-friendly design and broad compatibility. These devices support various video sources, including HDMI inputs, and offer multiple control options such as IR remote, RS-232, web GUI, and front panel buttons, making them easy to integrate into any setup.



SOFTWARE CONTROLLABLE



PLUG AND PLAY



**AUTO-SCALING** 





#### **BG-MV41A**

### 4X1 1080P FHD HDMI SWITCHER/SCALER/MULTIVIEWER WITH IR/RS-232

Introducing the BG-MV41A, a versatile 4x1 HDMI Switcher Scaler and Multiviewer with IR/RS232 capabilities. This device empowers users to connect up to four HDMI sources, offering simultaneous display or seamless full-screen switching, supporting resolutions up to 1080p@60Hz.

It's ideal for various applications, including conference rooms, presentations, industrial workstations, and surveillance systems, providing customizable layouts, audio signal toggling, and multiple control options to enhance the viewing experience.



#### HDCP 1.2

High-Bandwidth Digital Content Protection Supported



#### **MULTIVIEW**

4x1 Quad Multiview (With Matching Resolutions)



#### **SCALING**

Upscale 720p Into 1080p And Downscale 1080p To 720p





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#### **BG-MKVM41R**

# 4X1 1080P FHD HDMI MULTIVIEWER WITH KVM USB 2.0 PORTS AND SUPPORT FOR UP TO 4 COMPUTERS/LAPTOPS

This seamless-switching quad KVM multiviewer is a great choice for anyone looking for an easy way to control four separate devices on one screen with one set of peripherals.

With one mouse and one keyboard, a user can control up to four PCs in quad-view simply by hovering the mouse over the desktop of the computer they'd like to control on the screen to instantaneously activate control over that machine.











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#### **BG-UHD-MVS21A**

#### 2X1 4K UHD HDMI SEAMLESS SWITCHER/ MULTIVIEWER WITH AUDIO DE-EMBEDDER

The 4K@60 2x1 Multiviewer Seamless UHD Video Switcher is designed to allow you to display multiple video sources at 4K resolution on a single screen. It combines two video signals and allows you to manage each input, create combinations of the two inputs, and adjust their positions on the display.





#### SECURE CONTENT

HDMI 2.0b, HDCP 2.2, and HDCP 1.x compliant



#### **4K RESOLUTION**

Input and output resolutions support up to 4K2K@60 4:4:4



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#### AUDIO MANAGEMENT

Volume control and independent audio selection



#### **BG-UHD-MVS41A**

## 4X1 4K UHD HDMI SEAMLESS SWITCHER/QUAD MULTIVIEWER WITH AUDIO DE-EMBEDDER

The 4K@60 4x1 Multiviewer Seamless UHD Video Switcher is designed to allow you to display multiple video sources at 4K resolution on a single screen. It combines four video signals and allows you to manage each input, create combinations of the four inputs, and adjust their positions on the display.



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#### **4K RESOLUTION**

Input and output resolutions support up to 4K2K@60 4:4:4



#### CONTROL OPTIONS

Control via front panel buttons, IR remote, RS-232 commands



#### SECURE CONTENT

HDMI 2.0b, HDCP 2.2, and HDCP 1.x compliant

#### **BG-UHD-MVS42MA**

### 4X2 4K UHD HDMI SEAMLESS SWITCHER/QUAD MULTIVIEWER WITH AUDIO DE-EMBEDDER

The 4K@60 4x2 Multiviewer Seamless UHD Video Matrix Switcher is designed to allow you to display multiple video sources at 4K resolution on two screens. It combines four video signals and allows you to manage each input, create combinations of the four inputs, and adjust their positions on the displays.





#### **4K RESOLUTION**

Input and output resolutions support up to 4K2K@60 4:4:4



#### **EDID MANAGEMENT**

Seamless scaling for the best results



#### SECURE CONTENT

HDMI 2.0b, HDCP 2.2, and HDCP 1.x compliant



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#### **BG-UMV-HA41**

#### 4X1 4K UHD HDMI SEAMLESS SWITCHER/ SCALER/MULTIVIEWER WITH IP/RS-232/AUDIO DE-EMBEDDING

Introducing the BG-UMV-HA41: the ultimate 4K multiview switcher for seamless presentation and video switching.

This innovative device lets you view up to four video sources on a single HDMI output simultaneously, with the option to switch between full-screen mode or multi-view windows with just a push of a button. The result is a dynamic viewing experience that's perfect for conferences, presentations, and more.





#### **MULTI-VIEW**

Simultaneously Display Multiple Inputs On A Single Monitor



#### **CONTROL OPTIONS**

IR remote, RS-232, Web GUI, or Front Panel





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#### **BG-UHD-QVP-4X2**

#### 4X2 4K UHD SEAMLESS SWITCHER/SCALER/ MULTIVIEWER WITH AUDIO DE-EMBEDDER AND BUILT-IN USB CAPTURE CARD

The BG-UHD-QVP-4X2 is a powerful video processor that provides users with flexible and cost-effective solutions for routing ultra-high definition video from any of the four UHD HDMI sources to two remote displays simultaneously.

With 4K2K@60 4:4:4 video resolution, this video processor delivers top-notch video quality with rich, vivid colors and crisp images.



#### HIGH RESOLUTION INPUTS

Input Resolutions Up To 4k@60Hz 4:4:4 Chroma



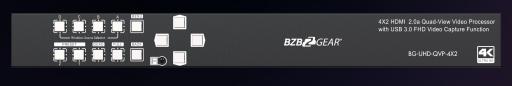
#### SEAMLESS SWITCHING

Quick And Easy Source Switching



#### CONTROL OPTIONS

IR remote, RS-232, Web GUI, or Front Panel Buttons









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#### BG-4K-VP44

**4X4 4K UHD SEAMLESS HDMI MATRIX SWITCHER/** VIDEO WALL PROCESSOR/MULTIVIEWER WITH SCALER/IR/AUDIO/IP AND RS-232

The BG-4K-VP44 is a powerful video processor and supports four HDMI inputs that can be independently routed to HDMI Outputs. This unit supports Video Wall configurations of up to 7 different modes with each monitor.





#### **4X4 MATRIXING**

4x HDMI Inputs that can be independently routed to 4 HDMI Outputs



#### VIDEO WALL

Supports Video Wall up to 7 different modes with each monitor



#### **MULTIVIEW CAPABILITIES**

It can display 4 pictures on the same screen and has multiple split display modes







on our website



#### BG-4K-VP88

8X8 4K UHD SEAMLESS HDMI MATRIX SWITCHER/ **VIDEO WALL PROCESSOR/MULTIVIEWER WITH** SCALER/IR/AUDIO/IP AND RS-232

The BG-4K-VP88 supports eight HDMI inputs that can be independently routed to HDMI Outputs. The BG-4K-VP88 supports video wall configurations of up to 7 different modes with each monitor. It can also display eight pictures on the same screen and has multiple split display modes.



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#### **MATRIXING**

8x HDMI Inputs that can be independently routed to 8 HDMI Outputs



#### VIDEO WALL

Supports Video Wall up to 7 different modes with each monitor



#### 4K@60HZ

Supports resolution up to 4K@60Hz 4:4:4

#### BG-4K-VP1616

16X16 4K UHD SEAMLESS HDMI MATRIX SWITCHER/ **VIDEO WALL PROCESSOR/MULTIVIEWER WITH** SCALER/IR/AUDIO/IP/RS-232

The BG-4K-VP1616 supports sixteen HDMI inputs that can be independently routed to HDMI Outputs. The BG-4K-VP1616 supports video wall configurations of up to 7 different modes with each monitor. It can also display sixteen pictures on the same screen and has multiple split display modes.





#### **16X16 MATRIXING**

16x HDMI Inputs that can be independently routed to 16 HDMI Outputs



Supports Video Wall up to 7 different modes with each monitor



#### 4K@60HZ

Supports resolution up to 4K@60Hz 4:4:4



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#### BG-4K-VP44PRO

**4X4 4K UHD SEAMLESS HDMI MATRIX SWITCHER/** VIDEO WALL PROCESSOR/MULTIVIEWER OVER CAT5E/6/7 KIT WITH 4 RECEIVERS

Introducing the BG-4K-VP44PRO: Your Ultimate 4x4 HDMI 2.0 CAT5/6/7 Seamless Matrix. Experience the next level of video distribution with the BG-4K-VP44PRO, a versatile allin-one solution that's redefining the audiovisual landscape.





#### SIGNAL EXTENSION

Extent your HDMI signals up to 70m (229ft) over CAT5



#### **AUDIO MATRIXING**

Analog audio embedded & extraction - the audio can be independently routed



#### MULTIVIEW MODE

Display 4 different sources on the same screen



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#### BG-4K-VP99PRO

9X9 4K UHD SEAMLESS HDMI MATRIX SWITCHER/ VIDEO WALL PROCESSOR/MULTIVIEWER OVER CAT5E/6/7 KIT WITH 9 RECEIVERS

The BG-4K-VP99PRO is a highly versatile HDMI matrix switcher/video wall processor/ multiviewer, perfect for professional AV installations. Offering exceptional connectivity with 9 HDMI inputs, outputs, and loopouts, it extends HDMI signals up to 70 meters over CAT5.



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BEST MATRIX SWITCHER COMMERCIAL INTEGRATOR 2 GRATOR 2023 RCIAL INTEGRAT



#### SIGNAL EXTENSION

Extent your HDMI outputs up to 70m (230ft) over category cable



#### **AUDIO ROUTING**

External audio embedding and de-embedding audio from the outputs. Independent audio matrixing



#### **MULTIVIEW MODE**

Display up to 9 sources on one screen or make custom layouts

#### BG-4K-VP1616PRO

16X16 4K UHD SEAMLESS HDMI MATRIX SWITCHER/ VIDEO WALL PROCESSOR/MULTIVIEWER OVER CAT5E/6/7 KIT WITH 16 RECEIVERS

The BG-4K-VP1616PRO supports sixteen HDMI inputs that can be independently routed to HDMI or LAN Outputs. It supports video wall configurations of up to 7 different modes with each monitor. It can also display 16 pictures on the same screen and has multiple split display modes.



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#### **16X16 MATRIXING**

16x HDMI Inputs which can be independently routed to 16x HDMI Outputs



#### 4K@60Hz

Supports resolution up to 4K@60Hz 4:4:4



#### MULTIVIEW CAPABILITIES

Up to 16 sources can be displayed on each output in different layouts



BEST MATRIX SWITCHER - 2024 COMMERCIAL INTEGRATOR BEST AWARDS WINNER



on our website



#### **BZBGEAR AWARDS**

BZBGEAR takes pride in its portfolio of award-winning products, recognized at numerous prestigious trade show events. These accolades reflect the innovation, quality, and performance that define our solutions. Explore what sets our award-winning products apart and discover why professionals worldwide trust BZBGEAR for their AV and broadcasting needs!



































#### **ABOUT BZBGEAR**

Founded in 2019 and headquartered in Sacramento, California, BZBGEAR® has quickly emerged as a global leader and one-stop manufacturer of professional AV and broadcasting solutions. Dedicated to delivering excellence, BZBGEAR focuses on combining innovative design, exceptional user experience, and unparalleled lifetime product support.

#### **OUR PRODUCTS**

Each solution is meticulously crafted by a team of expert hardware and software engineers to ensure superior quality and cutting-edge functionality. Recognized for its award-winning products and industry-leading support, BZBGEAR has become the go-to choice for AV and broadcast applications, trusted by professionals worldwide.

#### WHAT BZBGEAR HAS TO OFFER

BZBGEAR delivers comprehensive professional AV and broadcasting solutions, including live streaming and video production products. Our mission extends beyond providing exceptional gear—we pride ourselves on unparalleled customer service and reliable seven-days-aweek technical support. Our team is celebrated for delivering outstanding assistance and ensuring customer satisfaction at every step.

At BZBGEAR, we prioritize our customers' needs and concerns, offering the highest level of professional support. By fostering relationships built on integrity and trust, we approach every interaction with honesty and fairness, always striving to place ourselves in our clients' shoes.

Our vision is to make cutting-edge AV technology accessible to everyone at a fair price. Because everyone deserves to see, hear, and experience the remarkable advancements of today's AV world

#### **LIMITED PRODUCT WARRANTY TERMS**

**Pro Line:** 5-year warranty from the date of purchase for AV/Broadcasting products bought on or after August 1, 2024.

**Essential Line:** 3-year warranty from the date of purchase for AV/Broadcasting products bought on or after August 1, 2024.

Cables: Lifetime Limited Product Warranty.

For complete warranty information, please visit bzbgear.com/warranty.

For questions, please call **1.888.499.9906** or email **support@bzbgear.com**.

#### **BZBGEAR WARRANTY**

**Pro Line Product** 

**5-YEAR WARRANTY** 

Essential Line Product

**3-YEAR WARRANTY** 

**Cables Product** 

LIFETIME WARRANTY





bzbgear.com

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