

BZBGEAR BG-HDVS42U 4-Channel 1080P FHD HDMI Live Streaming Switcher Mixer with HDMI/USB-C Output

| CONNECTION | |
|------------------------|---|
| Video In | HDMI type-A x4 |
| Video Out | HDMI type-A PGM x1 HDMI type-A Multiview x1 USB 2.0 type C x1 (Streaming on PC) Assignable HDMI 1~4, PGM, Clean PGM, PVW, Color bar, Multiview |
| Audio In | MIC/ Line level (3.5mm stereo audio) x2 |
| PC Control Port | LAN x1 |
| Media Library | USB type-A x1 (USB disk port for image import and firmware upgrade) |
| Tally Port | DB-15 x1 |
| Power In | DC 12V x1 |
| FUNCTIONS | |
| Transitions | T-Bar/ AUTO/ CUT |
| Effects | Wipe (9x2 patterns)/ Mix/ DIP/ Pattern/ Still (freeze)/ MUTE/ FTB |
| Layouts | 2 styles of Multiview layout (6 windows and status) |
| Keys | Upstream Key: Luma Key x1/ Chroma Key x1/ PIP x2/ POP Downstream Key: DSK x1/ Logo x1 |
| Audio Mixer | HDMI x4 and MIC/ Line level x2; Audio delay: 0-500ms |
| Media | Default image: 49 preset patterns Local image: up to 16 imported images Capture image: up to 16 captured images |
| Generators | Pattern generator x1 Color generators x2 |
| STANDARDS | |
| HDMI In Format Support | 1080p @ 60/ 59.94/ 50/ 30/ 29.97/ 25/ 24/ 23.98 1080i @ 50/ 59.94/ 60 720p @ 60/ 59.94 /50/ 30/ 29.97/ 25/ 24/ 23.98 576i @ 50, 576p @ 50, 480p @ 59.94/ 60, 480i @ 59.94/ 60 |
| HDMI PGM Out | 1080p @ 60/ 59.94/ 50/ 48/ 47.95/ 30/ 29.97/ 25/ 24/ 23.98; 1080i @ 60/ 59.94/ 50 |
| HDMI Multiview Out | 1080p @ 60/ 59.94/ 50/ 48/ 47.95/ 30/ 29.97/ 25/ 24/ 23.98; 1080i @ 60/ 59.94/ 50 |
| HDMI Color Space | RGB/ YUV |
| USB Capture Out | MJPEG, Up to 1080p @ 60 |
| Media Format | USB disk format support: FAT32, Ext3, Ext4, up to 256GB Image format support: png, bmp, jpg, gif, jpeg, ppm, pbm, tif, jps, mpo, tga Logo format support: png, bmp, jpg, gif, jpeg, ppm, pbm, tif, jps, mpo, tga Logo size support: 10x10 pixel to 600x600 pixel |
| OTHERS | |
| Power | Wide voltage: 7~24V; Operating power: 12W (12V 1A) |
| Dimension (LxWxD) | 9.65 x 5.63 x 1.77in [245 x 143 x 45mm] |
| Weight | Net: 2.3 lbs [1030g]; Gross: 3.3 lbs [1500g] |
| Temperature | Working: -4°F~140°F / -20°C~60°C, Storage: -22°F~158°F / -30°C~70°C |