

Hunter Video Switcher HDMI for Live Streaming

Model Number: 9519-HUS-
HDVLSHDMI

USER MANUAL



Product Introduction

Hunter Video switcher for live streaming, 4 HDMI input support resolution 1080P@60Hz, and support HDCP1.4 standard, support HD embedded audio or External analog audio, after mixed processing, can be embedded in the output HD signal or output from the analog port. All resolution of the input signal is automatically adapted, the output resolution is 1920X1080@60Hz, To satisfy the requirements of Radio and television program production, live production of interviews and speeches, outdoor experience events, school courseware production and other video switching needs. It can be used in live streaming and various event venues.



Features

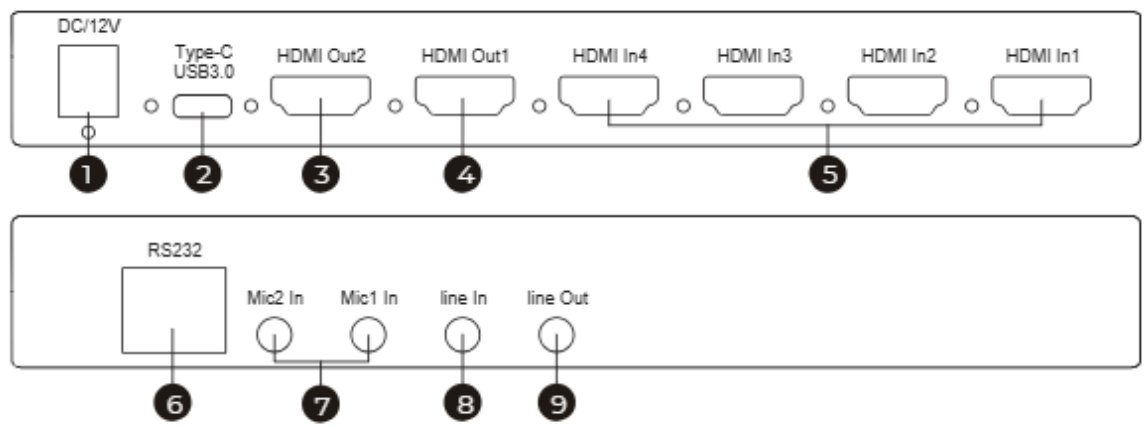
- 4HDMI input; 2 HDMI output.
- One Type-C 3.0 capture and push network traffic port, supports video format YUY2
- Support OSD display input channel signal, resolution information, volume information
- Support MIC,LINE IN,mixing output (LINE OUT fixed mixing output)
- Support HD audio following (fixed following PGM)
- Support left and right two segmentation (PGM on the left, PVW on the right) Support LINE OUT and HD audio output
- Support power-off save Settings
- High quality keys, color backlight design

Specifications

HDMI input resolution
 HDMI output resolution
 Type-C 3.0 capture and push network traffic video format
 Supports audio format
 The maximum bandwidth transmission
 Maximum transmission rate
 The input cable length
 The output cable length
 Maximum working current
 Power adapter specifications
 Working temperature range
 Size
 weight

1080P@60Hz
 1080P@60Hz
 YUY2、JPEG
 PCM
 148.5MHz
 1.65 x3Gbps
 1080P/60Hz≤15 m AWG26 HDMI standard cable
 1080P/60Hz≤15 m AWG26 HDMI standard cable
 0.7 A
 Input AC(50Hz,60Hz)100V-240V; Output: DC/12V 2A
 (-15°C to +55°C)
 180x115x52(mm)
 510g

Interface diagram



- 1: DC/12V - power input port.
- 2: Type-c USB3.0 - Type-C capture port, output a single image (PGM)
- 3: HDMI Out2 - HDMI signal output port, output a single image (PGM);
- 4: HDMI Out1 - HDMI signal output port, output 6 split images (PVW)
- 5: HDMI In4-1 - HDMI signal input ports 4-1.
- 6: RS232 - [- RS232 serial port control.
- 7: Mic2-1 In - Microphone input port 2-1.
- 8: line In - analog audio input port.
- 9: line Out - analog audio output port

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Panel buttons function description



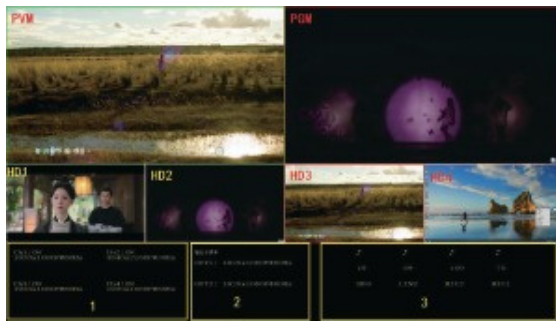
- 1: FTB -- PGM turns on or off to black screen
- 2: PIP -- Enter or exit picture-in-picture mode (PGM background, PVW small image, audio follows PGM)
- 3: SPLIT -- Left and right two segmentations (PGM on the left, PVW on the right);
- 4: AFV -- audio follows PGM image.
- 5: MIX -- Audio mix (MIC1-2/Line in/HD)
- 6: MUTE -- Turn on or off the mute
- 7: PGM_1 -- PGM image switched to HD1
PGM_3 -- PGM image switched to HD3
BAR -- PGM blue image turn on or off
STILL -- PGM image is frozen or unfrozen.

PVW_2 -- PVW image switched to HD2;
PVW_4 -- PVW image switched to HD4;

- 8: PVW_1 -- PVW image switched to HD1
PVW_3 -- PVW image switched to HD3
BAR -- PVW blue image turn on or off
STILL -- PVW image is frozen or unfrozen
- 9: Mic1 -- Tap MIC 1 to turn on or off the Input volume, rotate to adjust the volume. 10: Mic2 -- Tap MIC 2 to turn on or off the Input volume, rotate to adjust the volume. 11: Line In -- Tap to turn on or off analog audio input , rotate to adjust the volume; 12: Slider key - Fade in and out between PVW and PGM image
- 13: Auto -- Fade in and out between PGM and PVW image
- 14: Cut -- Quick switch between PGM and PVW image;



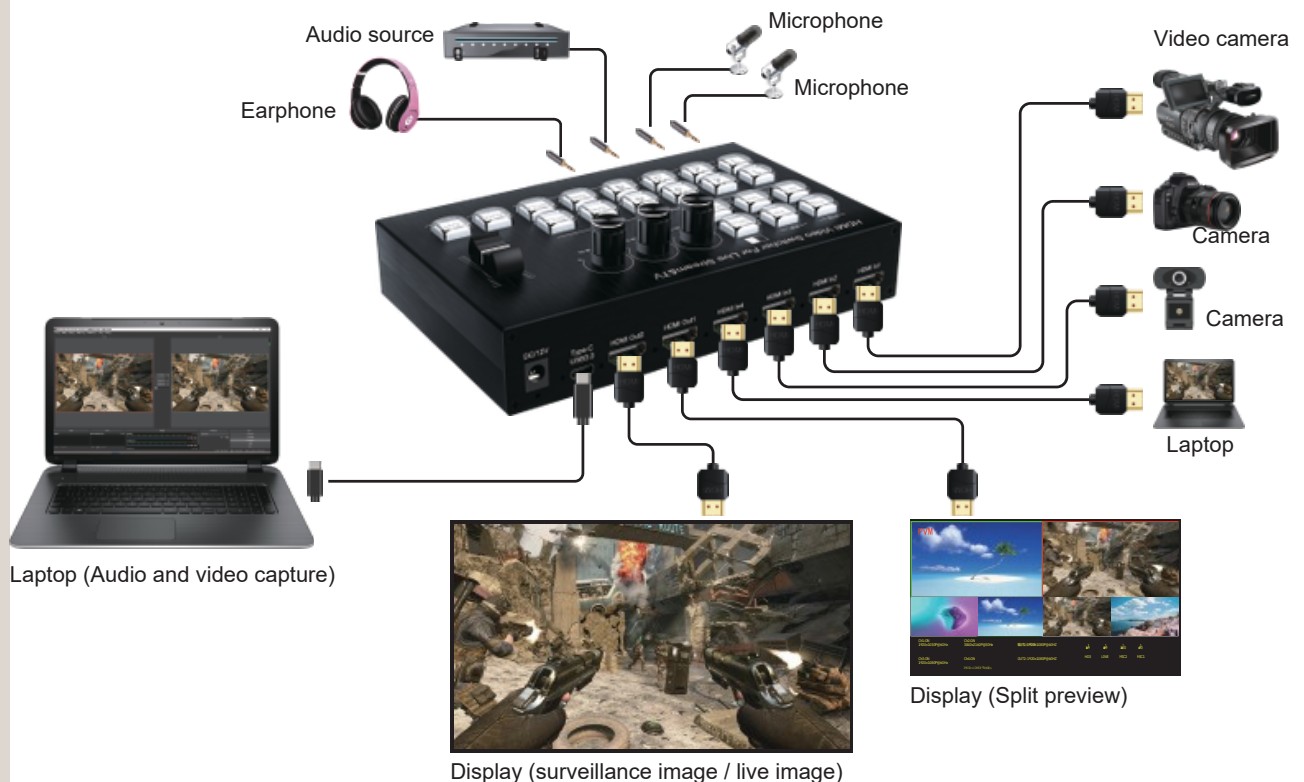
OSD Description :(HDMI Out1 image)



- 1: Indicates resolution of the input channel.
- 2: Indicates the resolution of the output channel.
- 3: Indicates the channel in the mixing state and the corresponding volume of the audio



Connection Diagram





Production of programs



Teaching room



Live



Warranty 1 Year



If your product does not work properly because of a defect in materials or workmanship, our Company (warrantor) will, for the length of the period indicated as 1 Years, which starts with the date of original purchase ("Limited Warranty period"), at its option either (a) repair your product with new or refurbished parts, or (b) replace it with a new or a refurbished product. The decision to repair or replace will be made by the warrantor.

During the "Labor" Limited Warranty period there will be no charge for labor.

During the "Parts" warranty period, there will be no charge for parts. You must mail-in your product during the warranty period. This Limited Warranty is extended only to the original purchaser and only covers product purchased as new. A purchase receipt or other proof of original purchase date is required for Limited Warranty service.