

Quad-View HDMI 2.0 4K 60Hz KVM MultiView Processor

<P/N: CE-H26311-S1 >



Features

- Not only to switch 4 HDMI video sources to one display via HDMI output, but also real time control 4 host device by one set of keyboard and mouse
- Supports mouse cursor to cross from one window to the other freely by moving the mouse without pressing front panel button in quad view mode
- Supports video screen layout included full screen mode and the very popular full quad view display mode
- Up to 5 unit of Multiview KVM processor can be cascaded and support up to 16 host devices to display on a single display device
- Supports 4K@60Hz full screen and quad view layout configuration
- Supports Input/Output resolution up to 4K@60Hz 4:4:4 color sampling
- Support upscaling up to 4K@60Hz 4:4:4 color sampling
- Support Deep Color and HDCP 1.4/2.2
- Fast switching between the input channels or the screen layout modes
- Receive Dolby Digital 5.1, DTS 5.1 and uncompressed 7.1 linear PCM audio including stereo analog audio input
- Support stereo audio output
- Support Keyboard/Mouse, front panel button, IR remote control, RS-232/Telnet and Web UI control
- Supports USB port firmware upgrade

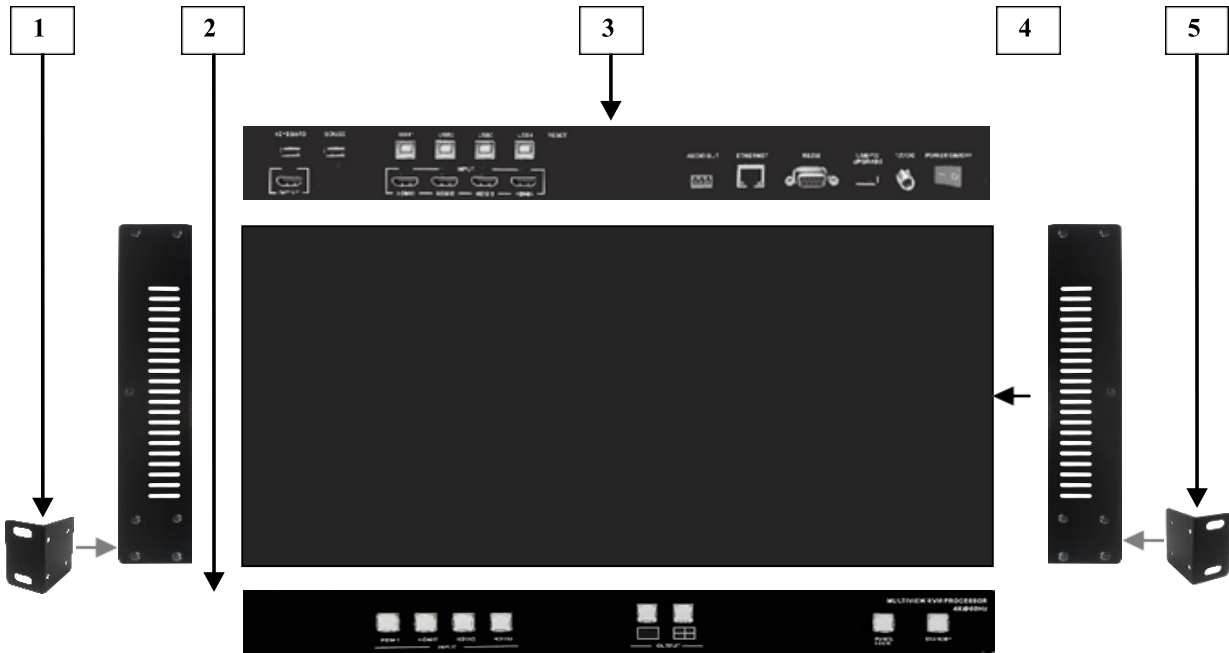
Package content

- Quad-View HDMI 2.0 4K 60Hz KVM MultiView Processor
- Remote Control
- DC 12V/2A output power adapter
- Rack Mount Bracket (2)
- Rubber Pad (4)
- Screws bag
- Quick Start Guide

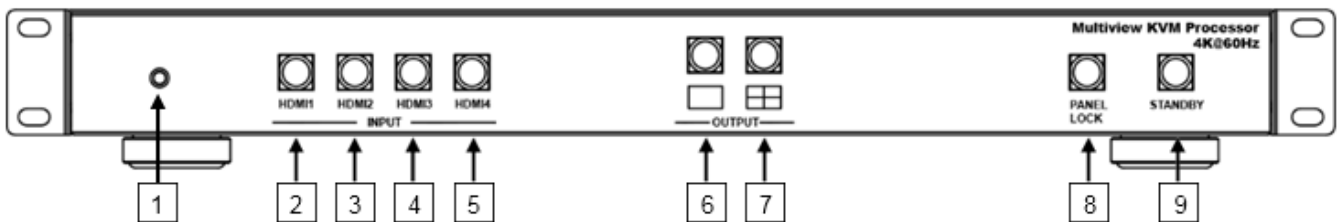
Specifications

Product	
Standard	HDMI 2.0, HDCP 2.2
Connector Type	4 x 19-Pin, HDMI, Input 4 x 4-pin, USB 2.0 Type-B, USB Host device 2 x 19-pin, HDMI, output 2 x 4-pin, USB 2.0 Type-A, Keyboard/Mouse 1 x 8-pin RJ-45, Ethernet, control 1 x 4-pin, USB 2.0 Type-A, for FW upgrade 1 x 9-pin RS-232 serial, control 1 x 3-pin terminal block, Audio output
Video resolution	3840x2160@60Hz; 3840x2160@50Hz; 3840x2160@30Hz 1920x1080@60Hz; 1920x1200@60Hz 1600x1200@60Hz; 1280x720@60Hz 640 x 480@60Hz
Audio	Stereo
LAN port	RJ-45 connector for 10/100 BASE-T CAT-5 extension
Serial port	DB-9 RS-232 female connector
Operation Temperature	.0 - 45 degree C (32 to 112 degree F)
Control	Front Panel buttons IR remote control RS-232 / Telnet Web UI
Storage Temperature	-20 to 60 degree (-4 to 140 degree F)
Relative Humidity	20%~90% RH
Power supply	DC 12V/2A, locking barrel connector
Power consumption	15W (Max)
ESD protection	Air gap discharge +8KV, contact discharged +- 4KV
Dimension (W*H*D)	440.4 x 45 x 230 mm (17.32" x 1.77" x 9.06")
Net Weight	2.80 kg

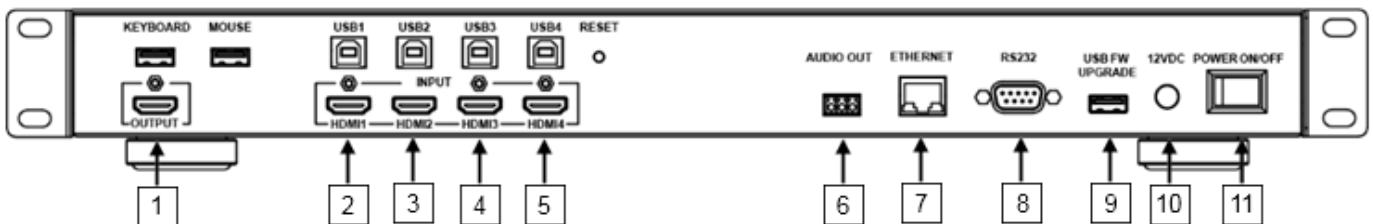
Product Layout



Front Panel



1	IR Sense	4	HDMI 3 Button	7	Quad View screen
2	HDMI 1 Button	5	HDMI 4 Button	8	Panel lock
3	HDMI 2 Button	6	Full Screen output	9	Stand by



1	HDMI Output	4	HDMI 3 Input	7	Ethernet	10	12V DC
2	HDMI 1 Input	5	HDMI 4 Input	8	RS-232/Telnet	11	Power On/Off
3	HDMI 2 Input	6	Audio Output	9	USB FW		

Application

1. Full screen
2. Quad view screen layout



3. Up to 5 unit for 16 host devices controlled by 1 set of keyboard and mouse



