



# AV Product Catalog

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# **About Us**

Since 1985, SIIG Inc. lead the way in connectivity solution you can trust for IT and AV. Built on core values of professional integrity with customer satisfaction as the focus point, we are committed to providing excellent service, support, and solutions. We want to enhance your audiovisual and information technology experience with innovative product solutions.



Service



Solution



Support

# Market Segments We Serve



Education



Government



**Entertainment** 



Medical



House of Worship



Residential



Corporation



Hospitality

# Technologies supported by SIIG products:

HDMI, HDBaseT, DisplayPort, Over IP, USB Type-C, QI wireless, PoE, Amazon Alexa, CEC, ARC, Cloud, Dolby Digital, DTS-HD, Dolby TrueHD, Roku Streaming, and etc.

Contacts: sales@siig.com | support@siig.com | rma@siig.com

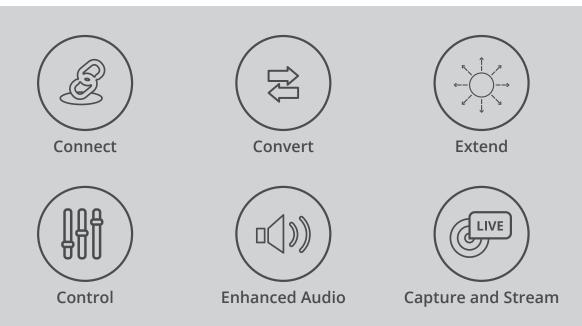
# **Professional AV Solutions**

# **Smart and User-friendly**

As audiovisual technology plays a crucial role in all types of organizations they strive to improve the way we communicate. Quality audio and video make information sharing, collaborating, decision making, teaching, inspiring, and entertainment more effective.

Special order products are customized and made to order, so we work with you personally to accomplish your AV application challenge. Please fill out on each special order product page inquiry form and our team will contact you in 1-2 business days.

Now available professional AV products are readily available for sale on our website siig.com.



Connect: Wired or wireless, easily connect from anywhere in the room

**Convert:** Transform different components to work together

Extend: Make display outreach further, larger, and more immersive

Control: Effortless control by remote, buttons, touch, or voice

**Enhanced Audio:** All ears in the room captivated with crisp, clear, reliable audio

Capture and Stream: Real time moments, captured to relive again

# SIIG KVM Switches Products Spotlight

# Control, switch, add media ports, and manage multiple computers without the clutter.

Control two or more computer systems using one keyboard and mouse. Seamless switching between computer/device via the front panel push button or USB keyboard hotkeys. Delivers crystal clear picture quality with resolution up to 4K. Plug and play solution for easy out of the box set up. Add multiple connectivity ports. Create a high-performance workstation for home office, reception desks, media editing, and more.

4-Port HDMI 2.0 4K HDR Smart Console KVM Switch With USB 3.0 and Multimedia Ports

CE-H25611-S1

2-Port HDMI 2.0 4K HDR Smart Console KVM Switch With USB 3.0 and Multimedia Ports

CE-H25511-S1







## HDMI 2.0 KVM Over Cat6 Extender with Loopout & S/PDIF

### CE-H26Y11-S1

- Extends and transmits 4K@60Hz HDMI 2.0 video/audio and USB 2.0 signals up to 230ft (70m) through a Cat6/6a/7 network cable with nearly with zero latency
- Supports USB 2.0 extension to the receiver, due to low bandwidth USB signal, only a wired/wireless keyboard and mouse is supported to control your computer remotely
- Supports digital audio extraction through the receiver's S/PDIF port, with PCM 2ch, Dolby, DTS 5.1
- The transmitter's HDMI loop-out allows for local monitoring of the extended display
- The transmitter can work as an HDMI splitter with the additional HDMI output design, and allows screen mirroring to another display device
- Lightning protection, surge protection, ESD protection
- Plug and play, no driver installation required
- High quality metal housing with ventilation panels improve heat dissipation and ensure system stability during long hours of operation

















Remote Monitor PC System through Keyboard and Mouse



# Full HD Quad-View HDMI KVM MultiView Processor

### CE-KV0A11-S1

Control up to four computers using one keyboard, mouse, and 1080p display, with quad viewing,



### 2-Port HDMI 2.0 Dual-Head Console KVM Switch with USB 2.0

### CE-KV0911-S1

Control 4K dual view HDMI display computer via HDMI and DisplayPort video input ports with one keyboard, mouse, with microphone input and stereo audio output and dual HDMI outputs for extended, mirror, primary





















# 2-Port HDMI 2.0 Video Console KVM Switch with USB 2.0

### CE-KV0811-S1

Control two 4K HDMI computers with one keyboard, mouse with microphone input, stereo audio output; 4K@60Hz resolution HDMI 2.0 and HDCP 2.2 compliant





4-Port DisplayPort 1.2 Smart Console KVM Switch with USB 3.0 and Multi-Media Ports - 4K@60Hz

### CE-DP0G11-S1

2-Port DisplayPort 1.2 Smart Console KVM Switch with USB 3.0 and Multi-Media Ports - 4K@60Hz

### CE-DP0F11-S1

- Compliant with DisplayPort 1.2, HDCP 1.3 with 21.6Gbps bandwidth
- Delivers crystal clear picture quality with resolution up to 3840x2160 @60Hz YUV 4:4:4 8-bit, 3D, Deep color. PCM, DTS-HD, Dolby Digital and Dolby TrueHD audio also included
- Provides four additional USB 3.0 ports to connect multiple peripherals and 3.5mm phone jacks for stereo audio and microphone included
- Easily switching between computer/device via the front panel select button or USB keyboard hot keys make this DiplayPort 1.2 4K Smart Console KVM Switch with USB 3.0 Multi-Media user-friendly to operate
- Auto EDID and firmware management feature for maximum compatibility
- Plug-n-Play, no driver installation required and supports screen auto scan between each display

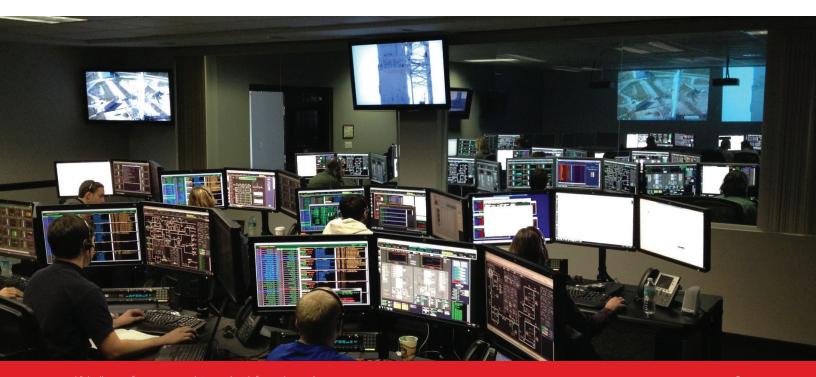


# Quad-View HDMI 2.0 4K 60Hz KVM MultiView Processor

### CE-H26311-S1

- Allows you to switch 4 HDMI video sources to one HDMI display, but also allows real time control of your 4 host device by one keyboard and mouse
- Supports mouse cursor cross-over from one system to the other, freely 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
- Cascading up to 5 units, the KVM processor can support up to 16 host devices to display on a single display device
- Support Keyboard/Mouse, front panel button, IR remote control, RS-232/Telnet and Web UI control
- Dolby Digital 5.1, DTS 5.1 and uncompressed 7.1 linear PCM audio including stereo analog audio input
- Supports Input/Output resolution up to 4K@60Hz YUV 4:4:4 color sampling
- Supports 4K@60Hz full screen and quad view layout configuration
- Fast switching between the input channels or the screen layout modes
- Support upscaling up to 4K@60Hz YUV 4:4:4 color sampling
- Support Deep Color and HDCP 1.4/2.2
- Support stereo audio output
- Supports USB port firmware upgrade





# 2x1 Dual View USB HDMI KVM Switch - 4K, Dual Display or Extended Display

### CE-KV0711-S1

- Compliant with HDMI 1.4, HDCP 1.4 with 10.2Gbps bandwidth
- Supports video resolution up to 4k @30Hz for stunning and crystal clear video quality
- Designed to share dual HDTV or display, USB keyboard and mouse with microphone between two USB/HDMI computers or devices
- Easily switching between computer/device via the on board front panel select button, IR remote control and hot keys
- Provides 1 additional USB 2.0 port to connect multiple peripherals and one 3.4mm microphone output
- Plug-n-Play and no driver installation required



### HDMI 4K30Hz KVM over Cat 6 Extender

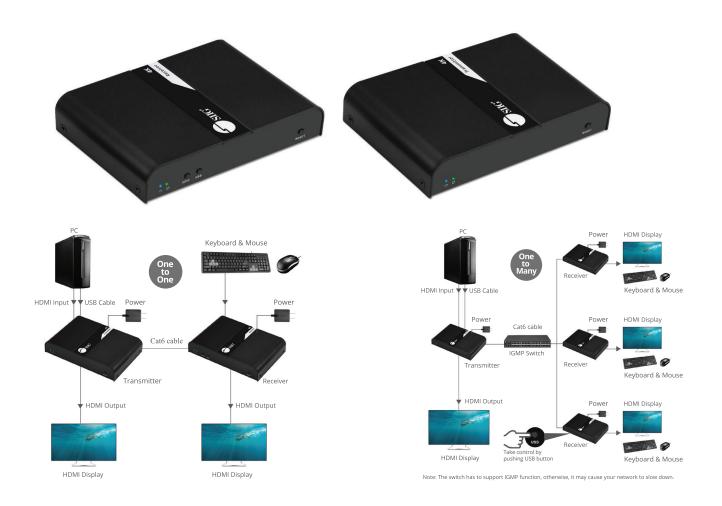
### CE-H25H11-S1

### HDMI 4K30Hz KVM over Cat 6 Extender - Receiver

### CE-H25L11-S1

- Extends HDMI and USB signals to a remote display up to 328ft (100m) over Cat6 network cable
- Delivers Full HD video content up to 4K @30Hz with nearly zero latency
- Extends HDMI signal in One-to-One and One-to-Many\* connection

  \*Note: One-to-Many connection requires dedicated Gigabit Ethernet switch (not included) and additional Receiver units, part # CE-H25L11-S1 (sold separately)
- Perfect High Definition AV transmission solution for conference rooms, video shoots, multimedia education system, and digital signage advertising
- The Transmitter's HDMI loop-out offers local monitoring of the extended displays
- Connect wired/wireless keyboard and mouse to control the computer from any extended display
- Plug-n-Play installation, no software installation or hardware setup is required



# SIIG MST Hub Product Spotlight

# **Experience Multi-Stream Transport Hubs**

MST hubs offer an easy set up and are a great solution if you just want to add two or more monitors at a more affordable price compared to other solutions such as docking stations. High quality resolution up to 4K using the computer system graphics card. Compact and portable so you can easily take them with you for travel and save desk space.

8K 1x4 DisplayPort 1.4 to DisplayPort MST Hub Splitter



CE-DP0R11-S1









Total Bandwidth **32.4Gbps** (max)
Supports:
1 x UHD 8K (7680 x 4320)@30Hz display
2 x 4K@60Hz displays
3 or 4 x 4K (3840x2160)@30Hz or less display

















Video wall mode







**Note:** Mirror mode using a NVIDIA Surround technology graphics adapter is limited to 2 displays

# **MST Hubs**

# 8K 1x3 DisplayPort 1.4 to HDMI MST Hub Splitter



Connect up to **three HDMI** displays from a single DisplayPort 1.4 output with Multi-Stream Transport (MST)











# 8K 1x3 DisplayPort 1.4 to DisplayPort MST Hub Splitter



Connect up to three DisplayPort displays from a single DisplayPort 1.4 output with Multi-Stream Transport (MST)











8K 1x3 DisplayPort 1.4 to 2 DisplayPort & HDMI MST Hub Splitter

CE-DP0N11-S1



Connect up to two DisplayPort and one HDMI displays from a single DisplayPort 1.4 output

with Multi-Stream Transport (MST)











# **MST Hubs**

# 1x2 DP 1.2 to DisplayPort Multi Monitor Splitter - 2 Port MST Hub

### CF-DP0H11-S1

- Supports Displayport 1.2 MST (Multi Stream Transport) multi video/audio streams
- Supports UHD resolution up to 4Kx2K (3840x2160 @30Hz) and 7.1-ch Surround audio
- Compatible with AMD Eyefinity, NVIDIA Surround or Intel® Collage Technology
- Plug-n-Play, no driver installation required and includes a Micro USB power cable

Note: MacOS® only supports Mirror mode (SST).



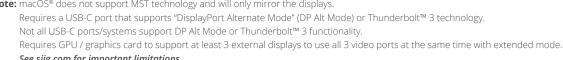
### USB-C to Multi-Video MST Hub with PD 3.0

### CB-TC0G11-S1

- Transforms a single USB-C port, with DP Alt mode or Thunderbolt™ 3 technology, into multiple video ports, with up to three simultaneous video outputs
- DisplayPort Multi Stream Transport\* (MST) technology supports single 4K @60Hz Ultra HD video output (DP), dual 4K+2Kvideo outputs (HDMI/DP, DP/VGA, HDMI/VGA) or triple Full HD 1080p video outputs
- Supports Windows PCs with no driver installation required. macOS® supports splitter (SST) mode only
- Power Delivery (PD) 3.0 specification, provides up to 100W
- Stowable cable and light weight design makes it a perfect accessory to take with you anywhere you go
- Plug-n-Play compatible, no software installation required plus no external power is needed

**Note:** macOS® does not support MST technology and will only mirror the displays.

See siig.com for important limitations.



# **MST Hubs**

# 1x2 Mini DP 1.2 to HDMI Multi Monitor Splitter - 2 Port MST Hub

### CE-DP0L11-S1

- Connect 2 HDMI monitors to a single Mini DisplayPort 1.2 port with MST technology
- Supports UHD video resolutions up to single 3840x2160 (4Kx2K) @60Hz display or Dual 3840x2160 (4Kx2K) @30Hz displays
- True 21.6Gbps video bandwidth and supports 7.1ch surround sound up to 192KHz sampling rate
- Compatible with Mini DisplayPort 1.2 graphics cards with AMD Eyefinity, NVIDIA Surround, or Intel® Collage technology
- Plug-n-Play, hassle-free set up without complicated hardware or driver installation



## 1x2 DP 1.2 to HDMI Multi Monitor Splitter - 2 Port MST Hub

### CE-DP0K11-S1

- Connect 2 HDMI monitors to a single DisplayPort with Mirror, Extended and Panoramic Video Wall display modes
- Supports UHD video resolutions up to single 3840x2160 (4Kx2K) @60Hz display or Dual 3840x2160 (4Kx2K) @30Hz displays
- True 21.6Gbps video bandwidth and supports 7.1ch surround sound up to 192KHz sampling rate
- Compatible with DisplayPort 1.2 graphics cards with AMD Eyefinity, NVIDIA Surround, or Intel® Collage technology
- Plug-n-Play, hassle-free set up without complicated hardware or driver installation

# efinity, e or driver installation

# 1x2 Mini DP 1.2 to DisplayPort Multi Monitor Splitter - 2 Port MST Hub

### CE-DP0J11-S1

- Connect 2 DisplayPort monitors to a single Mini DisplayPort 1.2 port with MST technology
- Supports UHD video resolutions up to single 3840x2160 (4Kx2K) @60Hz display or Dual 3840x2160 (4Kx2K) @30Hz displays
- True 21.6Gbps video bandwidth and supports 7.1ch surround sound up to 192KHz sampling rate
- Compatible with Mini DisplayPort 1.2 graphics cards with AMD Eyefinity, NVIDIA Surround, or Intel® Collage technology
- Plug-n-Play, hassle-free set up without complicated hardware or driver installation

Note: macOS® does not support MST technology and will only mirror the displays. See siig.com for important limitations.



### **Matrix**

# 4x4 HDMI HDBaseT 4K Matrix Kit

### CE-H23W11-S1

- Select and switch 4 HDMI source devices to any of the 4 HDMI displays simultaneously
- HDBaseT outputs supports transmission distances up to 230ft (70m) @1080p and 131ft (40m) @4K resolution
- Compliant with HDMI 1.4 and HDCP 2.2
- Supports up to 4K @30Hz YUV 4:2:0 and 1080p 3D resolution
- 3 HDBaseT outputs over CAT cables with 3 included Receivers and 1 HDMI output
- Supports Bi-directional IR control, PoC, EDID management, and manual and auto-detect HDCP management
- Rack-mountable metal housing
- Firmware upgradable through the Micro USB port



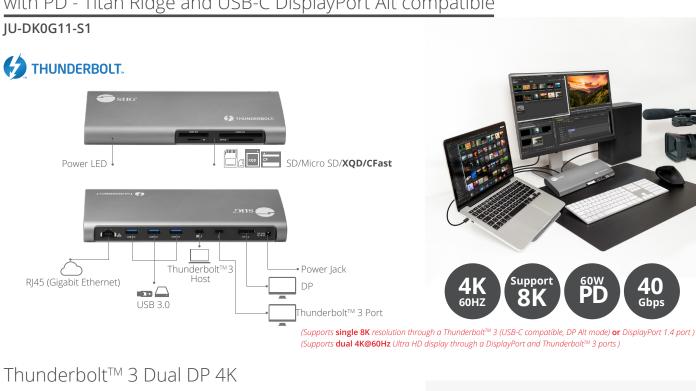


# **SIIG Workspace Solutions**

# **Docking Stations**

Declutter your space by eliminating multiple adapters and replace them with our docking station. Simplify your work station to easily unplug and reconnect where you left off. Designed to work with your set up and lifestyle so you can perform at your best.

Thunderbolt™ 3 to Dual 4K Monitor Docking Station with PD - Titan Ridge and USB-C DisplayPort Alt compatible

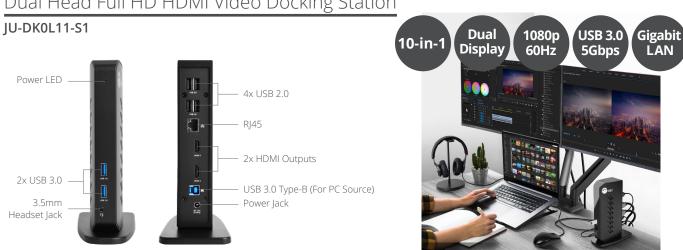




# **Docking Stations**

### Universal Hybrid Triple 4K Video Docking Station with PD JU-DK0J11-S1 100W PD **USB 3.0** Gigabit Hybrid Outputs 2x USB 3.0 11-in-1 LAN 5Gbps 3.5mm Headset Jack Power LED 2x DisplayLink Hybrid Outputs (HDMI/DP) Laptop Connection Power Jack USB-C DP Alt Mode Hybrid Output (HDMI/DP)

Dual Head Full HD HDMI Video Docking Station

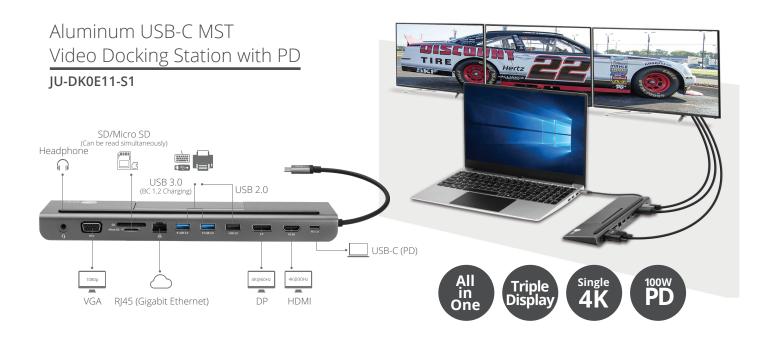


# Thunderbolt™ 3 DP 1.4 Docking Station with Dual M.2 NVMe SSD & 87W



Thunderbolt and the Thunderbolt logo are trademarks of Intel Corporation or its subsidiaries.

# **Docking Stations**



USB-C Triple 4K
Video Docking Station with PD
JU-DK0B11-S1





# **Docking Stations**

# USB-C MST Video Travel Docking with PD

JU-DK0D11-S1

Versatile external docking station adds HDMI, DisplayPort, VGA, USB 3.0, and USB-C connectivity to your USB-C enabled Windows computer with up to 100W PD charging of your laptop





# USB-C MST Video with Hub LAN & PD 3.0 Dock

JU-DK0F11-S1

Versatile and compact external docking station adds multiple connectivity ports to USB-C enabled computers and up to 100W PD charging of your laptop





# SIIG Video Wall Product Spotlight

Video wall systems can deliver performance, flexibility, and interactivity that simply isn't possible with more basic solutions. Video walls are also much more scalable than projectors since the display surface can be expanded without sacrificing image quality. Connect multiple input formats such as camera, cable boxes, and computer on a single platform and display on the video wall at the same time. Video wall systems are very versatile and can provide benefits for virtually any application and environment.

### 3x3 4K Video Wall Processor with USB-C/DP/VGA/HDMI In

### CE-H26F11-S1

- Select and switch between 4 source devices (1 HDMI, 1 DisplayPort, 1 USB-C, and 1 VGA) to display on 9 HDMI displays + 1 local HDMI out
- Supports multi-level cascading to create 3x4, 4x5, 5x6, and 10x10 (max) video walls
- Compliant with HDCP 2.2/1.4 specification
- Supports EDID management: Two default EDID: 4K30Hz & 1080p
- Supports resolution up to 4K@30Hz for USB-C, DisplayPort and HDMI inputs, 1080p for the VGA input
- OSD allows more than 10 splicing modes, video wall setup by single click
- Supports SPDIF and analog audio extraction to connect external speakers or AVRs



# Video Wall

## 2x2 4K Video Wall Processor with USB-C/DVI/HDMI Inputs

### CE-H26E11-S1

- Select and switch between 4 source devices (2 HDMI, 1 USB-C, and 1 DVI-D) to display on 4 HDMI displays
- Create a 2x2 Video Wall using any source device to four displays
- Supports multi-level cascading to create 2x2, 1x2, 2x1, 1x3, 3x1, 1x4, 4x1, and 10x10 (max) video walls
- Supports 180° HDMI image rotation
- Supports EDID management
- Supports resolution up to 4K@30Hz for USB-C and HDMI inputs, 1920x1200 for DVI-D input
- Supports SPDIF and analog audio extraction to connect external speakers or AV equipment

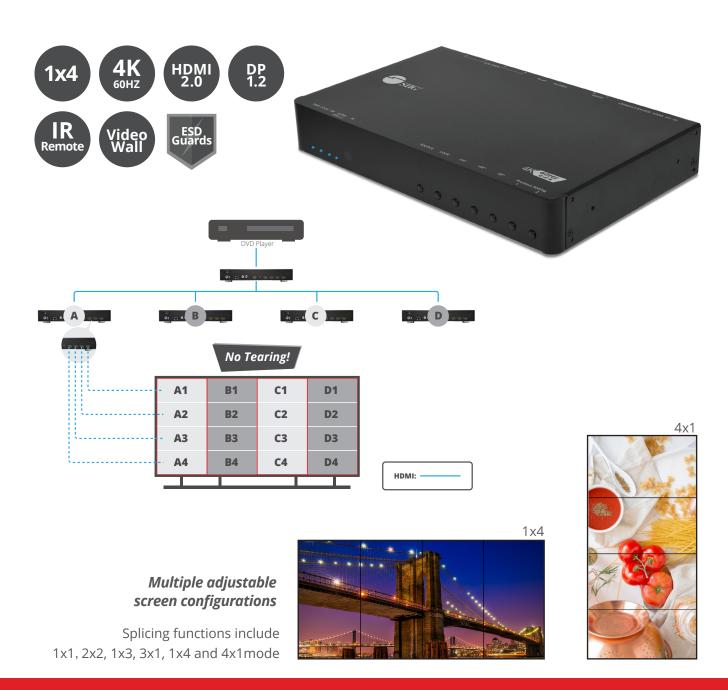


# Video Wall

# HDMI 2.0 Four Display Video Wall Processor

### CE-H23J11-S1

- 1 HDMI/DisplayPort source to 4 displays tiled
- 1x1, 2x2, 1x3, and 1x4 video wall modes
- Supports HDMI and Mini DisplayPort input from 640x480 to 4Kx2K @60 YUV 4:4:4, interlaced or progressive
- Control via USB, push button, Ethernet, IR remote and cloud control
- Mounting brackets included for different installation requirements

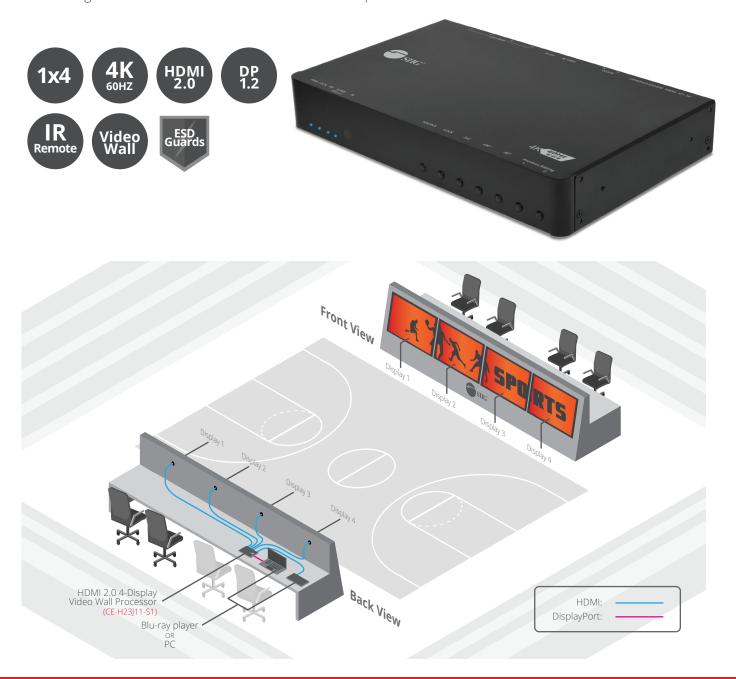


# Video Wall

# HDMI 2.0 Four Display Video Wall Processor

### CE-H23J11-S1

- 1 HDMI/DisplayPort source to 4 displays tiled
- 1x1, 2x2, 1x3, and 1x4 video wall modes
- Supports HDMI and Mini DisplayPort input from 640x480 to 4Kx2K @60 YUV 4:4:4, interlaced or progressive
- Control via USB, push button, Ethernet, IR remote and cloud control
- Mounting brackets included for different installation requirements



# Over IP

1x4 HDMI Splitter, Over IP Extender Kit, 1080p 60Hz, 120m

### CE-H26V11-S1

• Easily extend HDMI audio/video signals up to 394ft (120m) with our 1x4 HDMI Splitter HDbitT over IP Extender Kit via a CAT6 cable. Direct 1-to-1 connection, 1-to-Many through Gigabit network switches.

Additional receivers, Part# CE-H26U11-S1, are sold separately



Features cascade connection of up to 30 receivers per transmitter.
1-to-many configuration through (1) Unmanaged/Dedicated Gigabit switches,
(2) Smart Gigabit switches with VLAN to segregate video traffic from the rest of the LAN.
Many-to-many configuration is also supported via VLAN setups. Note that each VLAN can only accommodate 1 transmitter (TX)

Note: We recommend using SIIG's 24-port AV Over IP Smart Ethernet Switch, part# CE-SW0111-S1, sold separately

• Delivers crystal clear Full HD content up to 1080p@60Hz resolution. Supports up to 1080p; supports 408i/480p @60Hz, 576i/576p @50Hz, 720p @50/60Hz, 1080i/1080p @50/60Hz; Auto adjustment for different cable lengths to produce the best video/audio experience

1x8 HDMI Splitter, Over IP Extender Kit, 1080p 60Hz, 120m

### CE-H26W11-S1

- With a single Cat6 cable, you can easily extend HDMI audio/video signals up to 394ft (120m) with our 1x8 HDMI Splitter HDbitT over IP
   Extender Kit - 120m. Direct 1-to-1 connection, 1-to-Many through Gigabit network switches
- Features cascade connection of up to 30 receivers per transmitter. 1-to-many configuration through (1) Unmanaged/Dedicated Gigabit switches,
- (2) Smart Gigabit switches with VLAN to segregate video traffic from the rest of the LAN. Many-to-many configuration is also supported via VLAN setups. Note that each VLAN can only accommodate 1 transmitter (TX)

Note: We recommend using SIIG's 24-port AV Over IP Smart Ethernet Switch, part# CE-SW0111-S1, sold separately

• Delivers crystal clear Full HD content up to 1080p@60Hz resolution. Supports up to 1080p; supports 408i/480p @60Hz, 576i/576p @50Hz, 720p @50/60Hz, 1080i/1080p @50/60Hz; Auto adjustment or different cable lengths to produce the best video/audio experience. Supports 2-channel Stereo Audio

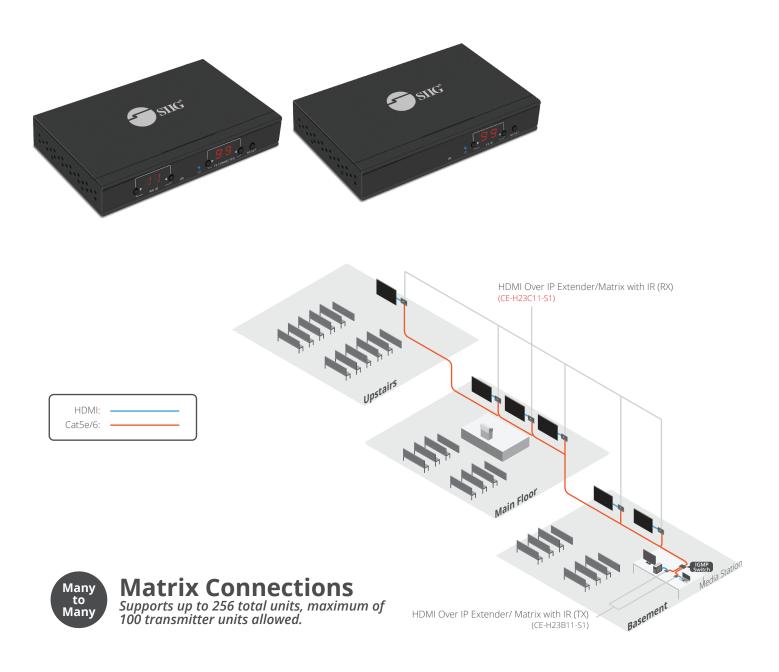


# Over IP

# HDMI Over IP Extender / Matrix with IR – Kit (1 Transmitter + 1 Receiver)

### CE-H23A11-S1

Additional transmitter units (CE-H23B11-S1) and receiver units (CE-H23C11-S1) sold separately.



## ipcolor 4K HDMI 2.0 Extender Daisy Chain Transmission Kit

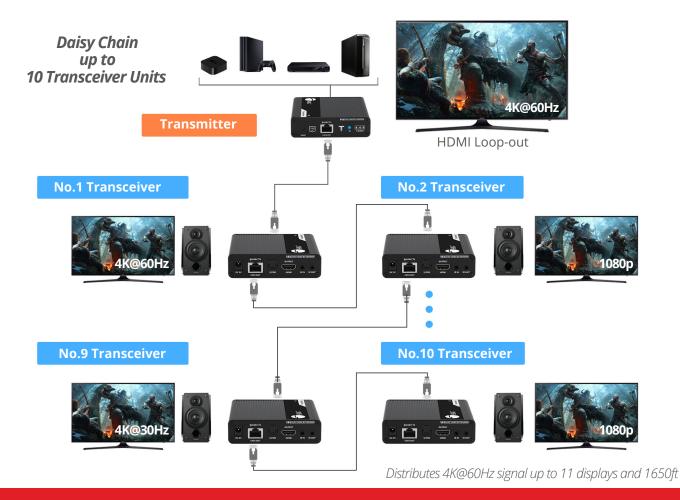
### CE-H26M11-S1

- 4K HDMI Extension Extends UHD 4K@60Hz HDMI signals up to 230ft/70m from a source device to an HDMI display via Cat6/6a/7 cable
- Advanced ipcolor Transmission Technology ipcolor is a global leading innovative technology for ultra high definition video digital transmission and connectivity, it can extend and transmit uncompressed 4K@60Hz YUV 4:4:4 video + audio including HDR, with near zero latency
- Multiple Transceiver Extension Supports daisy chain up to 10 transceivers to further extend HDMI signal up to 165ft to each transceiver

Note: Additional Transceivers, part# CE-H26N11-S1, sold separately

 Audio Extraction - Extracts digital audio from the HDMI signal and routes it through the transceiver's digital Toslink port, supports PCM, Dolby 5.1, DTS 5.1 audio output signal





### ipcolor 4K HDMI 2.0 Extender with IR, HDR and ARC

### CE-H26L11-S1

- 4K HDMI Extension Extends UHD 4K@60Hz HDMI signals up to 230ft/70m from a source device to an HDMI display via Cat6/6a/7 cable
- Advanced ipcolor Transmission Technology ipcolor is a global leading innovative technology for ultra high definition video digital transmission and connectivity, it can extend and transmit uncompressed 4K@60Hz YUV 4:4:4 video + audio including HDR, with near zero latency
- Audio Extraction Extracts digital audio from the HDMI signal and routes it through the receiver's digital S/PDIF port via PCM2, Dolby 5.1, DTS 5.1 audio signal
- Auto EDID and Downscaling The lowest EDID capability of the connected display(s) controls the resolution output to the display(s)
- ARC and Audio Extraction- Supports through the Toslink connection of the Receiver (RX)



### 5.1-ch Toslink Port Supports Either Audio Extraction or ARC



\* The HDMI port supports audio format up to 7.1-ch surround audio

# Full HD HDMI Extender over Cat5e/6 with IR - 164ft

### CE-H26011-S1

• Extends HDMI signals up to 164 feet over Cat5e/6 network cable

Note: An extension of over 100ft requires a Cat6 100% copper UTP cable

- Supports video resolution up to 1080p (Full HD) and 3D
- Built-in HDMI output on the transmitter allows for local monitoring of the extended display
- IR remote control through CAT5e/6
- Plug-n-Play installation



### Full HD HDMI Extender with IR

### CE-H26111-S1

- Extends HDMI signals up to 164ft (50m) via a single CAT5e/6 networking cable

  Note: Extension over 100ft requires 100% copper Cat6 cable
- Delivers high-quality video/audio transmission without compression for optimal performance, supports video resolution up to 1080p@60Hz (Full HD), and 2-channel stereo audio, compatible with HDCP compliant devices and content, HDMI 1.3 and HDCP 1.2 compliant
- Controllable via IR
- Easy installation, no driver installation is required, integrated surface mounting bracket allows secure placement
- Ideal for home theater, backyard entertainment, conference room, and more



### HDMI Lossless Transmission Synchronous Audio/Video output at remote display



HDMI HDBaseT 4K Transmitter (TX)
CE-H24411-S1



HDMI HDBaseT 4K Receiver (RX) **CE-H24511-S1** 





- HDBaseT 4K TX/RX works in conjunction with other SIIG components
- Compliant with HDMI 1.4 and HDCP 2.2
- Supports up to 4K @60Hz YUV 4:2:0, 4K @30Hz YUV 4:4:4 and 1080p 3D
- Bi-directional PoH
- CEC pass-through, Bi-directional IR, RS232 control
- Transmission distance up to 230ft (70m) at 1080p and 131ft (40m) at 4K resolution











Product	Supported Resolution	Transmission Range	Technology Protocol	Compliant Standards	Control	Additional Features
CE-H26011-S1	1080p @60Hz	50m		HDMI 1.3 & HDCP 1.2	IR	Full HD over Cat 5e/6, HDMI loop out
CE-H23S11-S1	1080р @60Hz	120m	Via Coaxial cable	HDMI 1.3 & HDCP 1.4	Bi-directional IR	HDMI Deep Color, Extends signal through Belden 169A RG6 coaxial cable
CE-H23F11-S1	4K @60Hz YUV 4:2:0 4K @30Hz YUV 4:4:4	100m	HDBaseT	HDMI 1.4	Bi-directional IR & RS232	PoC, Uncompressed 7.1ch digital HDMI over CAT cable transmission, DTS-HD Master Audio and Dolby TrueHD high bit rate audio support

# **Splitters**

1x4 HDMI 2.0a Splitter with Built-in & User Adjustable EDID Management, Audio Extractor and HDR to SDR Conversion

### CE-H26911-S1



- Distributes HDMI video and audio from a single source to up to 4 HDMI displays simultaneously while maintaining signal quality
- Compliant with HDMI 2.0a, HDCP 2.2/1.4 with 18Gbps bandwidth
- Compatible with 4K@60Hz (YUV 4:4:4 8-bit), HDR 4K@60Hz (YUV 4:2:0 10-bit), 3D, xvYCC, x.v.Color & Deep Color & 7.1 CH surround sound audio
- Auto Video Scaling Feature detects and configures the video resolution automatically according to the capabilities of each connected monitor

 $\textbf{Note:}\ 4 \\ \text{K@30Hz monitors will display in 1080p@60Hz when the source content is } 4 \\ \text{K@60Hz}$ 

• Extracts audio from an incoming digital HDMI signal and converts it to an Optical S/PDIF Toslink and a stereo analog audio output. Capable of splitting audio to both outputs simultaneously



# **Splitters**

### 1x4 HDMI 2.0 4K HDR Splitter with EDID

### CE-H26K11-S1

 Distributes HDMI video and audio from a single source to up to 4 HDMI displays simultaneously while maintaining signal quality

• Compliant with HDMI 2.0a, HDCP 2.2/1.4 with 18Gbps bandwidth

 Compatible with 4K@60Hz YUV 4:4:4 8bit and 4K@60Hz YUV 4:2:0 10-bit HDR, xvYCC, x.v.Color & Deep Color & Dolby Digital, DTS-HD and Dolby TrueHD audio

 4 built-in EDID modes selectable via front panel push button for easy and flexible monitor detection and setup

 HDR10, Dolby Vision, and Dolby Atmos technology via EDID learning of the display connected to HDMI Output 1



# 1x2 HDMI 2.0 4K HDR Splitter with EDID

### CE-H26J11-S1

 Distributes HDMI video and audio from a single source to up to 2 HDMI displays simultaneously while maintaining signal quality

- Compliant with HDMI 2.0a, HDCP 2.2/1.4 with 18Gbps bandwidth
- Compatible with 4K@60Hz YUV 4:4:4 8bit and 4K@60Hz YUV 4:2:0 10-bit HDR, xvYCC, x.v.Color & Deep Color & Dolby Digital, DTS-HD and Dolby TrueHD audio
- 4 built-in EDID modes selectable via front panel push button for easy and flexible monitor detection and setup
- HDR10, Dolby Vision, and Dolby Atmos technology via EDID learning of the display connected to HDMI Output 1



# **Splitters**

# 4 Port HDMI 2.0 HDR Splitter with EDID and Downscaling - 4K@60Hz HDR Auto Video Scaling

### CE-H26C11-S1

- Distributes a single HDMI source to 4 HDMI displays
- Compliant with HDMI 2.0a, HDCP 2.2/1.4 with 18Gbps bandwidth
- Supports resolutions up to 4K@60Hz (YUV 4:4:4 8-bit), 3D, HDR, 36-bits Deep Color, Dolby Vision, and LPCM 7.1, Dolby TrueHD, Dolby digital Plus, Dolby Atmos, and DTS-HD Master Audio
- Auto video scaling

Note: 4K@30Hz monitors will display at 1080p@60Hz when the source content is 4K@60Hz

- Captures game play in 1080p while playing in 4K with a capture device
- Built-in EDID management and firmware update
- Firmware upgradeable via Mini USB port

See product listing for other important notes on siig.com



### 2 Port HDMI 2.0 HDR Splitter with EDID and Downscaler

### CE-H26B11-S1

- Distributes a single HDMI source to 2 HDMI displays
- Compliant with HDMI 2.0a, HDCP 2.2/1.4 with 18Gbps bandwidth
- Supports resolutions up to 4K@60Hz (YUV 4:4:4 8-bit), 3D, HDR, 36-bits Deep Color, Dolby Vision, and LPCM 7.1, Dolby TrueHD, Dolby digital Plus, Dolby Atmos, and DTS-HD Master Audio
- Auto video scaling

Note: 4K@30Hz monitors will display at 1080p@60Hz when the source content is 4K@60Hz

• Built-in EDID management and firmware update mechanisms

See product listing for other important notes on siig.com



### 2-Port HDMI 2.0 4K HDR Splitter / Switcher

### CE-H26D11-S1

- Distributes two HDMI sources to up to 2 HDMI displays
- Compliant with HDMI 2.0a, HDCP 2.2/1.4 with 18Gbps bandwidth
- Supports resolutions up to 4Kx2K@60Hz (YUV 4:4:4 8-bit), 3D, HDR, 36-bit Deep Color
- Supports LPCM 7.1, Dolby TrueHD, Dolby Digital Plus, and DTS-HD Master Audio
- Audio extraction to 3.5mm audio output jack for 2ch stereo source devices only
- Auto video scaling feature, via HDCP detection of your connected display
- Built-in EDID management and firmware update

See product listing for other important notes on siig.com



## 1x4 HDMI 2.0 Splitter 4K HDR HDBaseT Extender with Auto-scaling

#### CE-H24N11-S1

### HDMI 2.0 4K HDR over HDBaseT – Receiver

#### CE-H24P11-S1

- One HDMI source up to eight HDMI displays
- Full HD 1080p HDMI signals up to 198ft (60m) and 4K@60Hz signals up to 114ft (35m) over CAT5e/6 cable
- Supports 4K@60Hz YUV 4:4:4 8-bit, 4K@60Hz HDR YUV 4:2:0 10-bit
- Power Over Cable (PoC)
- Transmitter unit supports two HDMI local loop-outs
- Supports EDID management
- Auto-down scaling from 4K to 1080p
- 7.1ch digital HDMI over CAT5e/6 cable, Dolby TrueHD and DTS-HD Master audio formats
- Bi-directional IR pass-through signal from 30KHz to 56KHz frequency
- Kit Includes 1 TX and 3 RX
- Receiver unit supports 2 HDMI outputs

Note: See siig.com for important downscaling limitations.



## 1x2 HDMI 2.0 Splitter 4K HDR HDBaseT Extender with Auto-scaling

#### CE-H24M11-S1













- One HDMI source to two HDMI displays
- Full HD 1080p HDMI signals up to 198ft (60m) and 4K@60Hz signals up to 114ft (35m) over CAT5e/6 cable

• Supports 4K@60Hz YUV 4:4:4 8-bit, 4K@60Hz HDR YUV 4:2:0 10-bit

- Power Over Cable (PoC)
- TX unit supports two HDMI local loop-outs
- Supports EDID management for increased device compatibility
- Auto-down scaling from 4K to 1080p
- 7.1ch digital HDMI over CAT5e/6 cable,
   Dolby TrueHD and DTS-HD Master audio formats
- Bi-directional IR pass-through signal from 30KHz to 56KHz frequency
- Kit Includes 1 TX and 2 RX

Note: See siig.com for important downscaling limitations.



## 1x16 HDMI Splitter with 3D and 4Kx2K

#### CE-H24Q11-S1













- One 4K HDMI source to sixteen 4K HDMI displays
- Supports up to UHD 4Kx2K (3840x2160 @30Hz) resolution
- Supports resolutions of 1080p@ 60Hz, 720p/1080i @120Hz
- Dolby TrueHD and DTS-HD Master audio formats



## 1x2 HDMI 2.0 HDR Mini Splitter Amplifier with EDID

#### CE-H23K11-S1

- One HDMI input to two HDMI displays simultaneously
- Low heat, durable, compact, and built for extended hours of us
- Auto Downscaling
- Compliant with HDMI 2.0 and HDCP 2.2
- Supports up to 4K @60Hz (YUV 4:4:4 8-bit), HDR 4K @60Hz (YUV 4:2:0 10-bit), 3D, xvYCC, x.v.Color & Deep Color



## 1x4 HDMI 2.0 HDR Mini Splitter Amplifier with EDID

#### CE-H23L11-S1

- One HDMI source to up to four HDMI displays simultaneously
- Low heat, durable, compact, and built for extended hours of us
- Auto Downscaling
- Compliant with HDMI 2.0 and HDCP 2.2
- Supports 4K @60Hz (YUV 4:4:4 8bit), HDR 4K @60Hz (YUV 4:2:0 10bit), 3D, xvYCC, x.v.Color & Deep Color





## Resolution Intelligent Downscale















Note: When the input source is 4Kx2K @60Hz, it will only output at 1080p @60Hz for 4Kx2K @30Hz monitors. \*720p and 480p monitors not supported.

Product (input X output)	Supported Resolution	Transmission Range	Technology Protocol	Compliant Standards	Control	Additional Features
CE-H23L11-S1 (1x4) HDMI	4K @60Hz	Input: 5m Output: 10m		HDMI 2.0 & HDCP 2.2		HDR, Compact portable size, Auto Video Scaling, Dolby Digital, DTS-HD and Dolby TrueHD audio
CE-H24M11-S1 (1x2) HDMI HDBaseT	4K@60Hz YUV 4:4:4 4K @60Hz YUV 4:2:0	1080p up to 60m 4K @60Hz up to 35m	HDBaseT	HDMI 2.0a	Bi-directional IR	Auto-downscaling, PoC, Uncompressed 7.1ch digital HDMI over CAT cable transmission, DTS-HD Master Audio and Dolby TrueHD high bit rate audio support, Two HDMI local loop-outs
CE-H24N11-S1 (1x4) HDMI HDBaseT	4K@60Hz YUV 4:4:4 4K @60Hz YUV 4:2:0	1080p up to 60m 4K @60Hz up to 35m	HDBaseT	HDMI 2.0a	Bi-directional IR	Auto-downscaling, PoC, Uncompressed 7.1ch digital HDMI over CAT cable transmission, DTS-HD Master Audio and Dolby TrueHD high bit rate audio support,Two HDMI local loop-outs (additional receivers sold separately, part# CE-H24P11-S1)
CE-H24P11-S1 (1x4) HDMI HDBaseT	4K@60Hz YUV 4:4:4 4K @60Hz YUV 4:2:0	1080p up to 60m 4K @60Hz up to 35m	HDBaseT	HDMI 2.0a	Bi-directional IR	Auto-downscaling, PoC, Uncompressed 7.1ch digital HDMI over CAT cable transmission, DTS-HD Master Audio and Dolby TrueHD high bit rate audio support, Two HDMI outputs (required and transmitter sold separately as part of the kit, part# CE-H24N11-S1)
CE-H24Q11-S1 (1x16) HDMI	4K @30Hz YUV 4:4:4 1080p@ 60Hz	Up to 15m COMBINED (5m input & 10m output)		HDMI 1.4 & HDCP 1.4		Uncompressed 7.1ch digital HDMI over CAT cable transmission, Dolby TrueHD and DTS-HD Master audio formats

Product (input X output)	Supported Resolution	Transmission Range	Technology Protocol	Compliant Standards	Control	Additional Features
CE-H22B12-S1 (1x2) HDMI	1080p 4K @60Hz 4:2:0 4K @30Hz 4:4:4	Input: 5m Output: 15m		HDMI 1.4 & HDCP 1.4		Deep color and 3D, DTS-HD/Dolby-true HD/LPCM7.1
CE-H22C12-S1 (1x4) HDMI	1080p 4K @60Hz 4:2:0 4K @30Hz 4:4:4	Input: 5m Output: 15m		HDMI 1.4 & HDCP 1.4		Deep color and 3D, DTS-HD/Dolby-true HD/LPCM7.1
CE-H23D11-S1 (1x8) HDMI	4K @60Hz	Input: 5m Output: 10m 1080p up to 15m		HDMI 2.0a & HDCP 2.2		HDR, Auto Video Scaling, Dolby Digital, DTS-HD and Dolby TrueHD audio
CE-H23K11-S1 (1x2) HDMI	4K @60Hz	Input: 5m Output: 10m		HDMI 2.0 & HDCP 2.2		HDR, Compact portable size, Auto Video Scaling, Dolby Digital, DTS-HD and Dolby TrueHD audio
CE-H22X11-S1 (1x2) HDMI	4Kx2K @60Hz	Input: 5m Output: 10m		HDMI 2.0a & HDCP 2.2		HDR, Auto Video Scaling, DTS-HD Master Audio, Dolby TrueHD Dolby Digital, DTS, DVD-Audio, LPCM, SACD, MPCM
CE-H22Y11-S1 (1x4) HDMI	4K @60Hz	Input: 5m Output: 10m		HDMI 2.0a & HDCP 2.2		HDR, Auto Video Scaling, DTS-HD Master Audio, Dolby TrueHD Dolby Digital, DTS, DVD-Audio, LPCM, SACD, MPCM

Product (input X output)	Supported Resolution	Transmission Range	Technology Protocol	Compliant Standards	Control	Additional Features
CE-H23U11-S1 (1x4) HDMI	1080p @60Hz	40m	HDBitT	HDMI 1.3 & HDCP 1.2	IR	Digital stereo 7.1-channel, PCM, DTS, AC3 audio
CE-H24811-S1 (1x8) HDMI	1080p @60Hz	40m	HDBitT	HDMI 1.3 & HDCP 1.2	IR	Digital stereo 2-ch DTS and PCM 7.1-ch audio

# **Switchers**

## 4x1 HDMI Seamless Quad-Split Multi-Viewer Switcher

#### CE-H25R11-S1

- Four sources to one HD display simultaneously
- Select and switch between quad, dual, and full screen mode
- Supports resolutions up to 1080p @60Hz
- Control via push button or IR remote control
- Wall mountable design



### 8x8 HDMI 2.0 Matrix Switcher

#### CF-H23X11-S1

- Select and switch between any of the 8 HDMI source devices to any of the 8 HDMI displays simultaneously
- Firmware upgradable through the Micro USB port
- Transmission range up to 5m
- Controllable via front panel button, IR, Rs232, TCP/IP or web-based GUI
- Compliant with HDMI 2.0 and HDCP 2.2
- Supports up to 4K @60Hz YUV 4:4:4, HDR, and 1080p 3D resolutions



## 5x1 HDMI 4K Switcher

#### CE-H23012-S1

- Switch from 5 HDMI sources to 1 HDMI display
- Compatible with Dolby TrueHD and DTS-HD master audio
- Control via front panel or remote control
- HDMI cable length: Input up to 5m & Output up to 10m
- Compliant with HDMI 1.4 and HDCP 1.4
- Supports up to UHD 4Kx2K@30Hz YUV4:4:4



# **Switchers**

## HDMI/VGA HDBaseT Wallplate Kit

#### CE-H23Z11-S1

- Wallplate select and switch between any of the 2 source devices, 1 HDMl and 1 VGA, to display on an HDMl display up to 30 meters with audio output and microphone inputs
- HDBaseT extender designed TX and Control Panel and wall mounting RX box
- Control Panel can control a projector or display device at the remote location
- Supports resolution up to 1920x1200 @60Hz over CAT cabling



• PoC to power the Transmitter, Control Panel and Receiver via a single power adapter connected to the Receiver

## HDMI HDBaseT Wallplate Kit

#### CE-H23Y11-S1

- Wallplate select and switch between any of the
   2 HDMI sources to display on an HDMI display up to 30 meters with audio output and microphone inputs
- HDBaseT extender designed TX and Control Panel and wall mounting RX box
- Control Panel can control a projector or display device at the remote location
- Supports resolution up to 1920x1200 @60Hz over CAT cabling
- PoC to power the Transmitter, Control Panel and Receiver via a single power adapter connected to the Receiver



# **Converters**

## 3G-SDI to HDMI Converter with Scaler and Monitor

#### CE-SD0J11-S1





- Conversion: 3G/HD/SD SDI signal to HDMI with resolution up to 1080p
- 3G-SDI: 1080p @60/59.94/50Hz; HD-SDI: 1080i @60/59.94/50Hz, 720p @60/59.94/50Hz; SD-SDI: NTSC @59.94Hz, PAL @50Hz
- SDI Cable Runs: 3G-SDI (300ft), HD-SDI (500ft), SD-SDI (1000ft). Bit rate support: 2.97Gbps, 2.967Gbps, 1.485Gbps, 1.4835Gbps, 270Mbps
- Advanced Features: SDI loop-out for a 3G/HD/SD-SDI monitor/display connection, audio extraction to stereo audio output (2 Channel), noise reduction and video enhancement, Video H/V mirror, output test pattern display screen, and active video area adjustment
- Advanced Features: SDI loop-out for a 3G/HD/SD-SDI monitor/display connection, audio extraction to stereo audio output (2 Channel), noise reduction and video enhancement, Video H/V mirror, output test pattern display screen, and active video area adjustment

## 4K HDMI with Audio Extractor Converter

#### CE-H26Q11-S1

• Extracts and converts HDMI digital audio signal to 2-channel analog stereo, 5.1 channel Toslink optical, or coaxial S/PDIF outputs

- Supports video resolution up to 4K@30Hz YUV 4:4:4,
   4K@60Hz YUV 4:2:0 8-bit or 1080p@60Hz YUV 4:4:4 16-bit
- Supports 340MHz/10.2Gbps per channel bandwidth
- Supports up to 16-bit per channel (48-bit all channel) deep color
- EDID management DIP switches allows the best performance between the connected devices



# **Converters**

## HDMI to DisplayPort Converter - UHD 4K

CE-H22W11-S1



7.1ch

HDMI 1.4



• Easily connect a DisplayPort monitor to a HDMI 1.4 equipped notebook, desktop or other HDMI source device

Note: This is NOT a bi-directional adapter. DO NOT use for Displayport to HDMI conversion

 Compliant with DisplayPort specification v1.2, supporting 1.62, 2.7Gbps and 5.4Gbps

- Compliant with HDMI 1.4a specification, link rate up to 2.97Gbps/data pair
- Supports video resolution up to 1920x1080 @60Hz and 4Kx2K @30Hz
- Supports 7.1-ch audio, sample rate up to 192kHz
- USB-Powered and Plug and play, no software required



# Multiple Video to SDI Scaler Converter

CE-H24J11-S1



1080p

2.97Gbps

SDI Loop-out

Audio Embedded





Professional quality multiple format video scaler converts
 HDMI, Mini DisplayPort, or VGA signal to 3G/HD/SD-SDI formats
 Note: Only one video input connection is active at a time.

- Supports output bandwidth up to 2.97 Gbps
- Supports input pixel rate up to 165MHz
- Supports push button control, IR control, and USB software control
- Firmware upgradeable to future proof your investment
- Wall-mount housing design for easy and secure installation

  Note: MacBook Pro not supported. HDCP protected content is not supported



# Presentation

## Wireless USB-C Video Hub Extender 1080p

#### CE-H26P11-S1

- Transmits HDMI video signals wirelessly from a USB-C enabled computer up to 32ft at Full HD 1080p resolution **Note:** DisplayPort Alternate mode (DP Alt) signaling or Thunderbolt 3 technology is required through the USB-C port to pass video signal to the extender
- Supports HDMI/VGA dual video output simultaneously, and supports up to 1080p@60Hz resolution **Note:** HDMI and VGA outputs will show the same content, both will mirror each other
- Adds 2 USB 3.1 Type-A ports with data transmission up to 5Gbps. Connect more USB peripherals, such as flash drives, mouse, keyboards, printers, etc, to USB-C enabled computers
- Video signal auto-pairing for extended or mirror screen configuration between the USB-C source device
- Supports simultaneous SD and MicroSD/TF memory card connection



# Presentation

### 5x3 Multi-Format Presentation Switcher & Recorder

#### CE-H26S11-S1

- Multiple video inputs: 3 HDMI 2.0a, 1 DP1.2, 1 USB-C (DP Alt)

  Note: The adapter's USB-C input does not support smart phones
- Support HDBaseT transmission distance up to 230ft (70m) from the HDMI source at Full HD 1080p 36-bit and 133ft (40m) at 4K@60Hz YUV 4:2:0
- Supports video and audio recording to the USB flash drive or SD memory card in the FAT32 and NTFS format Note: DOES NOT record HDCP protected content
- Input resolution up to 4Kx2K@60Hz YUV 4:4:4 8bit
- Output resolution up to 4Kx2K@60Hz YUV 4:4:4 8bit through HDMI and 4Kx2K@60Hz YUV 4:2:0 or 4K@30Hz YUV 4:4:4 8-bit via HDBaseT extender (*not included*)



# Presentation

Dual View Wireless Media Presentation Kit

CE-H26611-S1

Includes: 1 Switch Gateway and 2 HDMI Dongles

Dual View Wireless Media Presentation Switch Gateway

CE-H25Y11-S1

Wireless Media Presentation Transmitter - HDMI Dongle

CE-H26711-S1



# Wireless

## Full HD Wireless HDMI KVM Extender with Loop out

#### CE-H26G11-S1

- Transmits 1080p HDMI signals wirelessly up to 500ft (150m) with IR control, keyboard and mouse control, and local HDMI loop-out
- Dual 5dBi antenna with 2T2R data rate MIMO (Multiple-Input Multiple-Output) technology prevents signal interference and provides optimal reception quality
- Supports vivid, high-definition video up to 1080p @60Hz Full HD resolution and streaming flawles 2-ch R/L stereo audio. Compatible with HDMI 1.3, HDCP 1.4
- Allows remote controlling the HDMI source device and playback at the distant display. Supports an IR signal in the 20-60Hz carrier frequency
- HDMI loop-out on the transmitter to connect to a local display for monitoring 500ft Loopout

# Wireless

## Dual Antenna Wireless HDMI Extender with IR-100M

#### CE-H26X11-S1

- Transmits HDMI signals wirelessly without complicated cable or wire installation, working range up to 330ft through line-of-sight environment.
- Advanced 5G wireless technology with channel auto-scan determines the least congested wireless channel to ensure the strongest and most reliable wireless signal and crystal clear video output
- Offers high quality, low-bandwidth H.265 compression video, supports up to 1080p@60Hz resolution output with nearly zero latency
- Works with most HDMI equipped devices including Blu-ray players, set-top boxes, AV receivers, cable/satellite boxes, and PCs and Macs
- Ideal wireless solution for apartments or condos where installing wiring is prohibited, a perfect solution for adding displays throughout your home or serving as digital signage / POP for small business, office, and showroom



# Wireless

### Wireless HDMI 4K Extender Kit – 30m

#### CE-H23Q11-S1

- Wirelessly transmits uncompressed 4K HDMI signals with stereo audio up to 98ft
  - **Note:** The transmission distance will vary depending on building layout, electronic interference, walls and partitions, other environmental conditions. Your actual transmission distance may be much less than the maximum distance
- Supports resolutions up to 3840x2160@30Hz
- Nearly zero latency perfect
- 60GHz WirelessHD technology prevents signal interference and provides optimal reception quality





## Mini Wireless IR Signal Extender Kit – 200m

#### CE-RC0111-S1

- Wirelessly transmit IR control from remote locations up to 656ft (200m)
   Note: The wireless operating distance will vary depending on your building layout, surrounding obstructions, and electronic interference and may be less than the maximum distance
- Compatible with IR remote controls using frequency range between 20KHz - 60KHz
- High performance IR electronics provide real time signal transmission, nearly zero latency, and built-in LED indicator
- Small equipment footprint size with included IR Blaster and IR Receiver extension cables allows easy and flexible placement



# **Audio**

# 1x2 12G SDI Distribution Amplifier

CE-SD0F11-S1



Duplicates and splits

one **12G SDI** input into **two 12G SDI** outputs

for real time simultaneous multi-viewing

# 1x4 12G SDI Distribution Amplifier CE-SD0G11-S1



Duplicates and splits

one **12G SDI** input into **four 12G SDI** outputs

for real time simultaneous multi-viewing

1x8 12G SDI Distribution Amplifier

CE-SD0H11-S1



Duplicates and splits

one **12G SDI** input into **eight 12G SDI** outputs

for real time simultaneous multi-viewing

# **Audio**

Hear the sound quality difference. SIIG has converters, splitters, and switches to suit a variety of audio needs.

### HDMI 2.0 to DisplayPort 1.2 Converter with Audio Extractor

#### CE-H26A11-S1

• Connect an HDMI source to a DisplayPort monitor.

Note: This is not a bi-directional adapter. Does not work for DisplayPort to HDMI conversion

Supports UHD 3840x2160@60Hz (4:4:4 8bit),
 4096x2160@60Hz, 1080p@60Hz, 1920x1080@144Hz
 resolution via EDID management push button

**Note:** The source device's color space of 4:2:0 or 4:2:2 will be converted to 4:4:4

- Compliant with HDMI 2.0a, DisplayPort 1.2a and HDCP 2.2
- Separate Toslink audio jack and 3.5mm Stereo audio jack, extracts 5.1ch digital surround sound and Stereo audio output respectively from the HDMI signal to connect your audio playback device.

Note: The DisplayPort output does not contain audio stream, only one audio output can be connected at a time







- Micro USB port to power the adapter and firmware update
- Plug-n-Play installation

See full specs and other important notes on siig.com









# Digital Audio Extender Over Cat5e/6 Cable with PoC - Audio Signals up to 990ft

- Extends either S/PDIF Toslink or Coaxial audio signal up to 990ft (300m) over Cat5e/6 UTP cable
- Experience the highest quality audio, compatible with Dolby Digital, DTS 5.1, DTS-HD, 2ch PCM audio formats
- PoC (Power over Cable) technology













# **Audio**

### 4K HDMI with Audio Extractor Converter

#### CE-H26Q11-S1

- Extracts and converts HDMI digital audio signal to 2-channel analog stereo, 5.1 channel Toslink optical, or coaxial S/PDIF outputs
- Supports video resolution up to 4K@30Hz YUV 4:4:4, 4K@60Hz YUV 4:2:0 8-bit or 1080p@60Hz YUV 4:4:4 16-bit
- Supports 340MHz/10.2Gbps per channel bandwidth
- Supports up to 16-bit per channel (48-bit all channel) deep color
- EDID management DIP switches allows the best performance between the connected devices



# HDMI 2.0 4K HDR Audio Extractor & ARC

#### CE-H24F11-S1

- Extract via stereo and Toslink
- Multichannel HDMI embedded audio
- PCM 2 / 5.1 / 7.1, Dolby 5.1 / 7.1, DTS 5.1 / 7.1 audio
- PCM 2-CH and Dolby 5.1

# Toslink / Coaxial Bi-directional Audio Converter

#### CE-AU0311-S1

- Built-in digital audio signal amplifier
- Select and switch between output and input
- LPCM, AC3, DTS audio, 24-bit audio depth





# **Installation Gear**

## HDMI 2.0 4K HDR Pattern Generator / Analyzer

#### CE-H23N11-S1

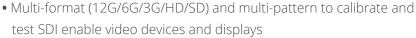
- HDMI Generator/Analyzer/Receiver (Display), HDCP Test,
   EDID Test, Loop Test, Firmware upgradeable
- HDMI Signal Generator Compliant with HDMI 2.0a, HDCP 2.2. 18Gbps video bandwidth
- HDMI Resolution Support 4K@60Hz YUV 4:4:4 8-bit, 4K@60Hz YUV 4:2:0 16-bit (HDR)
- Control via built-in 4.3" touch screen, USB mouse and Ethernet to allow users to verify HDMI sources instantly
- Up to 4 hours rechargeable battery





### 4Kx2K 12G-SDI Pattern Generator

#### CE-SD0C11-S1



- Dual SDI outputs support SDI, HD-SDI, 3G-SDI, 6G-SDI, and 12G-SDI signal standards
- Supports up to 8 channel AES compliant audio with 48KHz sample rate
- Control via push buttons with LCM screen











## HDMI 2.0 4K HDR Installation Gear

#### CE-H23P11-S1

- Pocket size is perfect for on-the-go
- 3 hours of continuous use on a full charge
- Source Mode Video Resolution 4K@60Hz YUV 4:4:4 8-bit or 4K@60Hz YUV 4:2:0 10-bit HDR, 1080p and 720p
- Sink Mode Detects HDMI fundamental information from the source device such as resolution, frame rate, and HDCP version
- Cable Mode Verifies operating condition of HDMI cables and provides a cable quality indicator to help understand the cable status before doing any installation





# **Mounts**

Height Adjustable Single Monitor Desk Stand for 13" to 32"

CE-MT3B11-S1



Single Arm Pole Multi-Angle Replaceable Articulating Monitor Desk Mount

CE-MT3D11-S1



Freestanding Adjusting Vertical Dual Monitor Steel Stand

CE-MT3F11-S1



LCD TV/Monitor Wall Mount - 10" to 27"

CE-MT3C11-S1



Dual Arm Pole Multi-Angle Replaceable Articulating Monitor Desk Mount

CE-MT3E11-S1



Replaceable Articulating Separate Arm

CE-MT3G11-S1



# **Mounts**

Triple Monitor Aluminum Gas Spring Desk Mount - 13" to 32"

CE-MT3611-S1



Single Monitor Aluminum Heavy Duty Desk Mount with USB and Audio Ports

CE-MT3111-S1



Universal VESA Mount Holder

CE-MT3811-S1



Single Gas Spring C-Clamp Desk Mount - 27"

CE-MT3311-S1



Dual Monitor Heavy-Duty Premium Aluminum Gas Spring Desk Mount

CE-MT3011-S1



for 17 to 32 inch Non VESA Monitor

Dual Monitor Aluminum Heavy Duty Desk Mount with USB and Audio Ports

CE-MT3211-S1



Single Monitor Heavy-Duty Premium Gas Spring Desk Mount

CE-MT2Z11-S1





# Capture and Live Streaming

Hone your production skills to create content that stands out from the crowd. Stream and record with low latency technology and add your voice as commentary.

## USB 3.0 HDMI Video Capture Device with 4K Loopout

#### CE-H26H11-S1













• Capture and record in 1080p while viewing at 4K@60Hz YUV 4:4:4 simultaneously. This device saves you the cost and hassle of buying a splitter to play and capture at the same time.

Note: 4K HDR is NOT supported on the HDMI loop-out

• HDMI capture device with audio embedding through USB 3.0 connection

• Compatible with most 3rd party software such as OBS Studio and AMCap

- Compatible with Windows 7/8.1/10 and Mac
- Mixed audio support from Line-in and HDMI with HDMI audio extraction to connect analog stereo speakers
- Support video capture and record up to Full HD resolution up to 1920 x 1080p@60 fps
- Supports HDMI resolution downscaling from 4K to 1080p
- Recording video format: H.264 (Software Compression)
- Great for on-line meetings, training, gaming, and live broadcast



## USB 3.0 3G-SDI Capture Device with Loopout

#### CE-SD0K11-S1













 Provides a professional way to capture 3G-SDI signals and audio through USB 3.0 connection from your PC systemy

- Support video capture and record up to Full HD resolution up to 1920 x 1080p@60fps
- Supports 3G-SDI, HD-SDI, and SD-SDI signals, video format auto-detection to ensure plug-n-play operations
- Compatible with most 3rd party software such as OBS Studio and AMCap, plus many more software
- Recording video format: H.264 (Software Compression)



# **Capture and Live Streaming**

## USB 3.0 HDMI Video Capture Device with 4K Loopout

#### CE-H26H11-S1













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- Supports HDMI resolution downscaling from 4K to 1080p
- Recording video format: H.264 (Software Compression)
- Great for on-line meetings, training, gaming, and live broadcast



## Live Game HDMI Capture PCIe Card

#### CF-H25111-S1











• Easily records HDMI signals through PCIe slot with low latency

**Note:** Does not capture or record HDCP protected signals

 Captures and records in 1080p @60Hz while simultaneously gaming in 4K @60Hz display through the HDMI output

 Supports stereo audio embedding and HDMI audio stream, great for adding voice-overs on your gameplay.
 Also supports audio extraction to stereo out

• Compatible with most 3rd party software such as OBS Studio, downloadable from obsproject.com

• HDMI loop-out to monitor the HDMI signal

• Auto-detection of video format, video recording and live streaming quality decided by software setting

• Plug and Play - no driver installation required



# **Adapters**

## USB-C to mDP & HDMI VXP Video Adapter with PD 3.0

CB-TC0H11-S1



HDMI to USB-C Port 4K 60Hz Converter Adapter

CB-H21711-S1



HDMI to DisplayPort 1.2 4K 60Hz Converter Adapter CB-H21811-S1



Combine dual 4K monitors into 3840x1080 video wall instinctively
HDMI Monitor

DP Monitor

DP Monitor

\* VXP mode only works with two 4K resolution and above monitors

USB-C to HDMI Adapter - 8K

CB-TC0L111-S1



DisplayPort 1.4 to HDMI Adapter - 8K CB-DP2611-S1



# **Cables**

## 8K Ultra High Speed HDMI Cable - 10ft

#### CB-H21611-S1

- Supports Ultra High Definition video resolutions 4K@120/60Hz up to 8K@60Hz
- Compatible with HDMI 2.1, backwards compatible with earlier versions
- Triple-shielding cable to minimizes EMI
- Pure copper wires Prevents signal degradation and transmits signal in optimal quality



Provides ultimate conduction and delivers flawless HD A/V signals



# **New Arrivals**

## Heavy Duty Gas Spring Aluminum Desk Monitor Arm

#### CE-MT3H11-S1

- Premium Quality Durable Gas Spring
- Universal fit Compatible with most 17" to 49" flat and curved monitors
- 75 x 75, 100 x 100, 200 x 100 and 200 x 200 mm VESA mounting patterns
- Arm supports up to 50.7 lbs
- Full-motion Monitor Arms Supports height adjustment up to 23"
- Front Desktop Accessible USB & Audio Connectors
- Rotatable VESA Plate Supports portrait or landscape monitor orientation
- Integrated cable management system



- Premium Quality Durable Gas Spring
- Universal fit Compatible with most 17" to 34" flat and curved monitors
- 75 x 75, 100 x 100mm VESA mounting patterns
- Arm supports up to 19.8 lbs
- Full-motion Monitor Arms Supports height adjustment up to 23"
- 17 keys wireless lighting controller
- Two Mounting Options C-clamp and grommet mount bases
- Detachable and Rotatable VESA Plate
- Integrated cable management system



# Premium Dual-Monitor Arms Desk Mount with Gaming RGB Lighting

#### CE-MT3K11-S1

- Premium Quality Durable Gas Spring
- Universal fit Compatible with most 17" to 32" flat and curved monitors
- 75 x 75, 100 x 100mm VESA mounting patterns, Arm supports up to 19.8 lbs
- Full-motion Monitor Arms Supports height adjustment up to 23"
- 17 keys wireless lighting controller
- Two Mounting Options C-clamp and grommet mount
- Detachable and Rotatable VESA Plate
- Integrated cable management system













31038 Huntwood Ave Hayward, CA 94544 Phone: (510) 657-8688 www.siig.com







