

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





P/N: CE-H26Y11-S1



### **Features**

- Support HDMI 2.0, 4K@60 4:4:4 8bits,
- Support HDCP 2.2 & 1.4
- Support HDR which is 4K2K@60 4:2:0 10bits
- Extend 4K@60Hz video up to 230ft/70m through a Cat6/6a/7 network cable
- · Support EDID learning
- · Support HDMI loop-out on Transmitter
- · Support audio extraction via Toslink of Receiver
- HDMI Audio Format: PCM2/5.1/7.1, Dolby & DTS 5.1
- Toslink Audio Format: PCM2, Dolby 5.1& DTS 5.1
- Support USB 2.0 extend for keyboard & mouse only
- · Lightning Protection, Surge Protection, ESD Protection

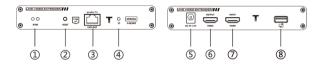
### **Package Contents**

- · Transmitter & Receiver
- Power adapter DC 5V/2A x2
- USB cable
- · Mounting kits
- User Manual



### Layout

### Transmitter (TX)



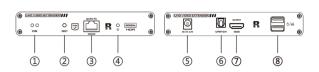
### 1. KVM Light:

Left LED light on when USB connected to PC. Right LED flash when USB transmission.

- 2. **Reset BUTTON:** Press to restart the device
- 3. RJ-45: Connect to Receiver with Cat6 cable
- **4. Power/Signal LED:** Flash when no HDMI signal. Solid blue when HDMI signal connected.
- 5. POWER JACK: DC 5V/2A
- **6. HDMI OUTPUT:** Connect to HDMI display
- 7. HDMI INTPUT: Connect to HDMI source
- **8. USB port:** Connect to the USB port of PC for receiver's Keyboard & Mouse use.



### Receiver (RX)



- **1. KVM Light:** The LED only light on when the keyboard or mouse connected.
- 2. **Reset BUTTON:** Press to restart the device
- 3. RJ-45: Connect to Transmitter with Cat6 cable
- **4. Power/Signal LED:** Flash when no HDMI signal. Solid blue when HDMI signal connected.
- **5. POWER JACK:** DC 5V/2A
- **6. Toslink Output:** For audio extract
- 7. HDMI OUTPUT: Connect to HDMI display
- **8. USB port:** For keyboard & mouse only Support wireless keyboard & mouse



### **EDID Learning**

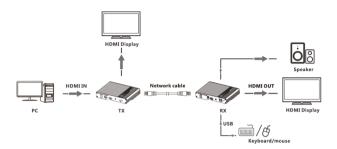
- The extender will auto-learning RX connected display EDID.
- If the TX loop-out connected display also, the device will use the smaller display EDID of two displays.

### For example

- 1. Two displays are 4K@60 & 1080p@60, the extender will use 1080p@60 EDID. Two displays output resolution will be 1080p@60.
- Two displays are 4K@60, the extender will use 4K@60 EDID. Two displays output resolution will be 4K@60.
- Please press the reset button to re-learning EDID after a display change.



### **Application**





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# Dear Valued Customer WE REALLY APPRECIATE YOUR PURCHASE

## ~thank you~

### Support

For more info or tech support

http://www.siig.com/support

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