# **Dear Valued Customer**

(Just WANTED YOU TO KNOW)

# WE REALLY APPRECIATE YOUR PURCHASE

~thank you~

#### **Features**

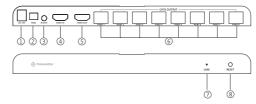
- HDMI 1.3, compatible with HDCP 1.2
- Support EDID setting
- Transmitter supports one HDMI loop-out
- The transmission distance is up to 40m
- The highest resolution is 1080p@60Hz
- IR passback supports 20-60KHz wide frequency
- Compatible with IEEE-568B Cat6/6a/7 cables
- Support 7.1ch audio

## **Package contents**

- 1. HDMI Transmitter
- 2. HDMI Receiver x8
- 3. IR blaster (IR out) cable
- 4. IR receiver (IR IN) cable x8
- 5. Power adapter 12V/2A
- 6. Power adapter 5V/1A x8
- 7. Quick start guide

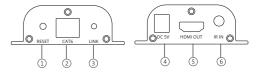
#### Layout

#### TX transmitter



| 1 | Power input     | Connect with power adapter 12V/2A  |  |  |
|---|-----------------|--|--|--|
| 2 | EDID Switch     | Adjust extender's EDID mode  |  |  |
| 3 | IR blaster      | Connect with IR blaster cable<br>Please put the IR blaster close to<br>source device to better transmit the<br>IR signal from receiver |  |  |
| 4 | HDMI input      | Connect with HDMI source   |  |  |
| 5 | HDMI output     | HDMI source local loop-out   |  |  |
| 6 | RJ-45 port      | Connect with Cat6/6a/7 cable   |  |  |
| 7 | Power indicator | LED turns on when power on   |  |  |
| 8 | Reset           | Restart the device   |  |  |

#### RX receiver



| 1 | Reset            | Restart the device  |  |  |  |
|---|------------------|---|--|--|--|
| 2 | RJ-45 port       | Connect with Cat6/6a/7 cable  |  |  |  |
| 3 | Signal indicator | LED turns on when the HDMI signal transmission, flashes when no signal transmission                                     |  |  |  |
| 1 | Power input      | Connect with power adapter 5V/1A  |  |  |  |
| 5 | HDMI output      | Connect with HDMI display   |  |  |  |
| ō | IR receiver      | Connect with IR receiver cable<br>Please make sure the remote control<br>is within the required range of IR<br>receiver |  |  |  |
|   |                  |   |  |  |  |

### **EDID Setting**

0 N 1 2 3

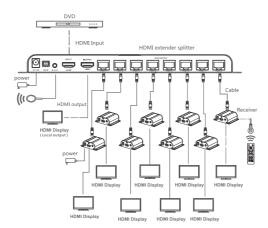
Switch UP: use "1" to represent



Switch DOWN: use "0" to represent

| SW1 | SW2 | SW3 | EDID mode  |
|-----|-----|-----|--|
| 0   | 0   | 0   | 720P @50Hz 2.1ch   |
| 1   | 0   | 0   | 720P @50Hz 7.1ch   |
| 0   | 1   | 0   | 1080i @60Hz 2.1ch  |
| 1   | 1   | 0   | 1080i @60Hz 7.1ch  |
| 0   | 0   | 1   | 1080p @60Hz 2.1ch  |
| 1   | 0   | 1   | 1080p @60Hz 7.1ch  |
| 0   | 1   | 1   | Read EDID from Loop-out<br>(if not connect the loop-out show<br>default) |
| 1   | 1   | 1   | Default 720P @50Hz 7.1ch   |

# **Application**

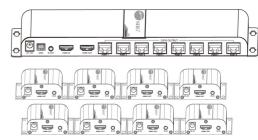


**NOTE:** In order to avoid signal interference. Please don't remotely control two or more RX unit's and IR signal at the same time.



# 8-Port HDMI Splitter Over Cat6 Extender with IR - 40M

# **Quick Start Guide**





# Support

For more info or tech support <a href="http://www.siig.com/support">http://www.siig.com/support</a>