

Remarks: Please do not remote control two or more RX units' IR signal at the same time, which to avoid interference.

3. Connection instruction:

- 1) Connect the HDMI signal source device to the transmitter HDMI input port with HDMI cable.
- 2) Connect IR blaster to extender IR out.
- 3) Connect the transmitter RJ45 port to HDMI extender RX's RJ45 input port by network cable.
- 4) Connect HDMI extender RX's HDMI output port to HDMI display's HDMI input port by HDMI cable and set the HDMI display's signal source to be HDMI port.
- 5) Supply the power(when power is on, if there is signal input, the power light is blue, otherwise, it is red), the product will work.

4. EDID Setting

- 1) The Transmitter will read the HDMI display's EDID information, and then feed it back to the HDMI source device for outputting the best matched resolution.
- 2) This set is built-in 8 EDID status, switch the Dial Dip to choose one. The detail setting information is shown as below:



Switch UP : use the arabic numeral "1" to represent



Switch DOWN : use the arabic numeral "0" to represent

Switch Status	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@60 2.1CH
	1	0	1	1080p@60Hz 7.1CH
	0	1	1	Read Loop-out(if not connect the loop-out show default)
	1	1	1	Default 720P@50Hz 2.1CH

• FAQ

Q : No image or audio output on display ?

- A: 1) Please check whether display on standby mode;
 2) Please make sure the HDMI Port on the HDMI display is correctly connected with the HDMI cable.
 3) Please check whether signal indicator " LINK " LED on RX side keeps on, LED flash means RX does not receive signal from TX;
 4) Please check whether signal indicator " LINK " LED on TX turns blue, LED on red means no input signal;
 5) Please check whether input resolution is supported by this product.

Q : Image unstable ?

- A: 1) Press the "LENGTH" button on receiver or "RESET" button on the transmitter to re-identify the signal;
 2) Please re-connect the corresponding network cable and try again.

Q : There is only some ports output signal ?

- A : 1)Please check and make sure CAT cable or HDMI cable connected well;
 2)Press the "LENGTH" button on receiver or "RESET" button on the transmitter to re-identify the signal;
 3)Please re-connect the corresponding network cable and try again.

• SPECIFICATION

Items	Specifications
HDMI signal	HDMI1.3, Compatible with HDCP1.2
Input	1 x HDMI
Output	8 x HDMI
Support resolutions	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz

Transmit distance	Full HD resolution 1080p@60Hz up to 40 meters via CAT6 cable
IR signal	Support 20~60kHz IR device
EDID	Support EDID manual setting function
Working temperature	0°C ~ 60°C
Power supply	DC12V/3A
Power Consumption	<24W
Dimension	TX: 276(L) x 95.98(W) x 23(H) mm RX: 71.6×66.6×22.6mm
Weight	TX: 620g x1pcs RX: 80g x8pcs
Color	Black

Disclaimer

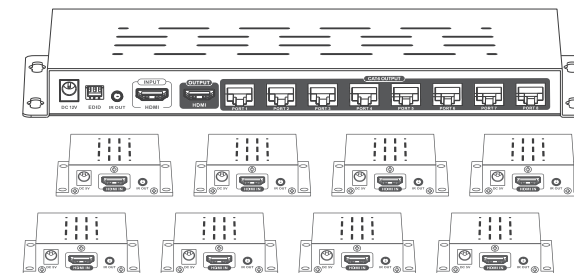
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1×8 HDMI Extender Splitter

CS-1X8HDSPLEXT

User manual



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