

HDMI 1*2 Splitter Extender

ND8110HS-2



FEATURES



- Divide the high definition video source into two high definition video signals;
- High definition video signal resolution up to 3840 * 2160 @ 30 Hz;
- Compliance with HDMI 1.4
- Comply with HDCP 1.4 standard-high-bandwidth digital content protection technology;
- Automatically match the EDID, when the speaker or earphone is connected, the EDID output of the audio part is stereo;
- High compatibility, can auto-match source and display device;
- Built-in automatic adjustment system, make the image smooth, clear and stable
- Simple to install, plug and play;

Newbridge® The HDMI splitter divides one high-definition video source into two high-definition video signals, and supports automatic matching of EDID. When connected to speakers or headphones, the audio part of the EDID output is stereo. The device has excellent image processing and transmission capabilities, which makes the distributed signal more smooth and stable. It is a reliable, high-performance and efficient HDMI signal distribution method

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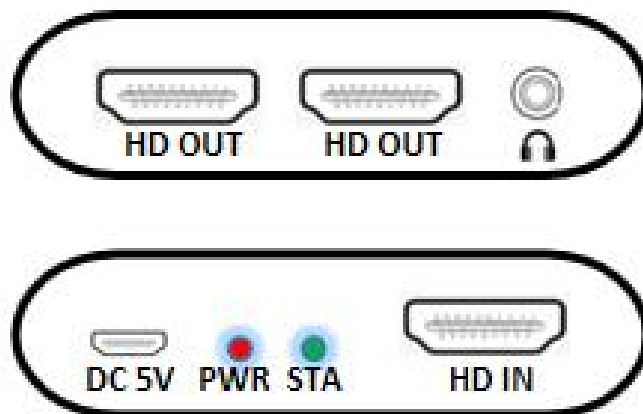
ND8110HS-2



Specifications

	Parameter	Description
Video	Standards	HDMI 1.4; HDCP 1.4
	Maximum pixel clock	225MHz
	Maximum data rate	10.2Gbps
	Resolution	Max 3840*2160@30Hz
	Connector	HDMI-A
	Impedance	100Ω
	Recommended maximum input/output distance for HDMI.	Less than 5 meters, at 1920x1080@60hz.
Other	Power supply	The power adapter: DC 5V
	Power dissipation	MAX 2W
	Temperature	Operating: -5°C ~ +70°C
	Humidity	Operating: 5% ~ 90%
	Dimension	64*62*14mm
	The warranty	1 year free warranty

Panel



Port name	Description
HD IN/HD OUT	HDMI signal input/output.
DC 5V	Power input.
	Stereo audio output.

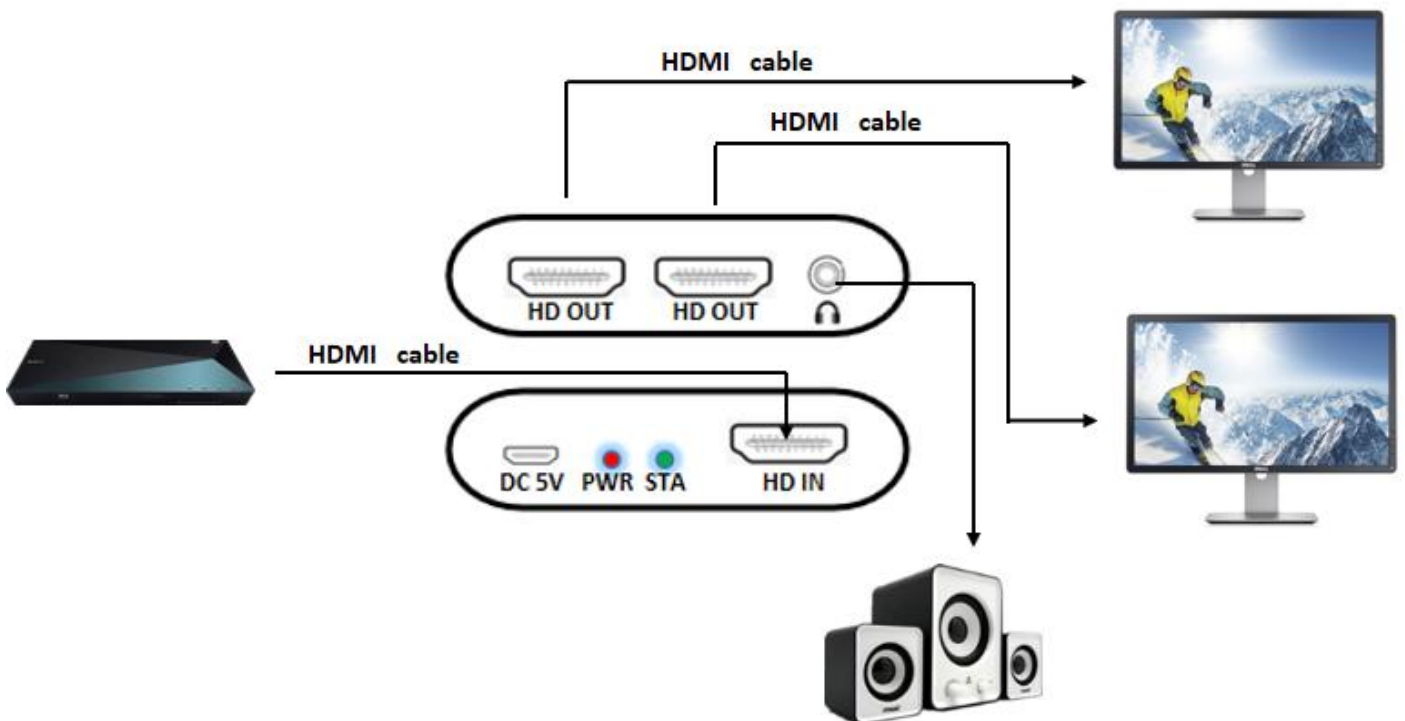
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LED indicator	Description
PWR	Power indicator light
STA	Video source signal indicator light

Application



Order Information

Part No	Description of product	Unit
ND8110HS-2	HDMI 1*2 Splitter Extender HDMI 1.4; HDCP 1.4, 5V1A/DC, up to 3840 * 2160 @ 30 Hz	pair