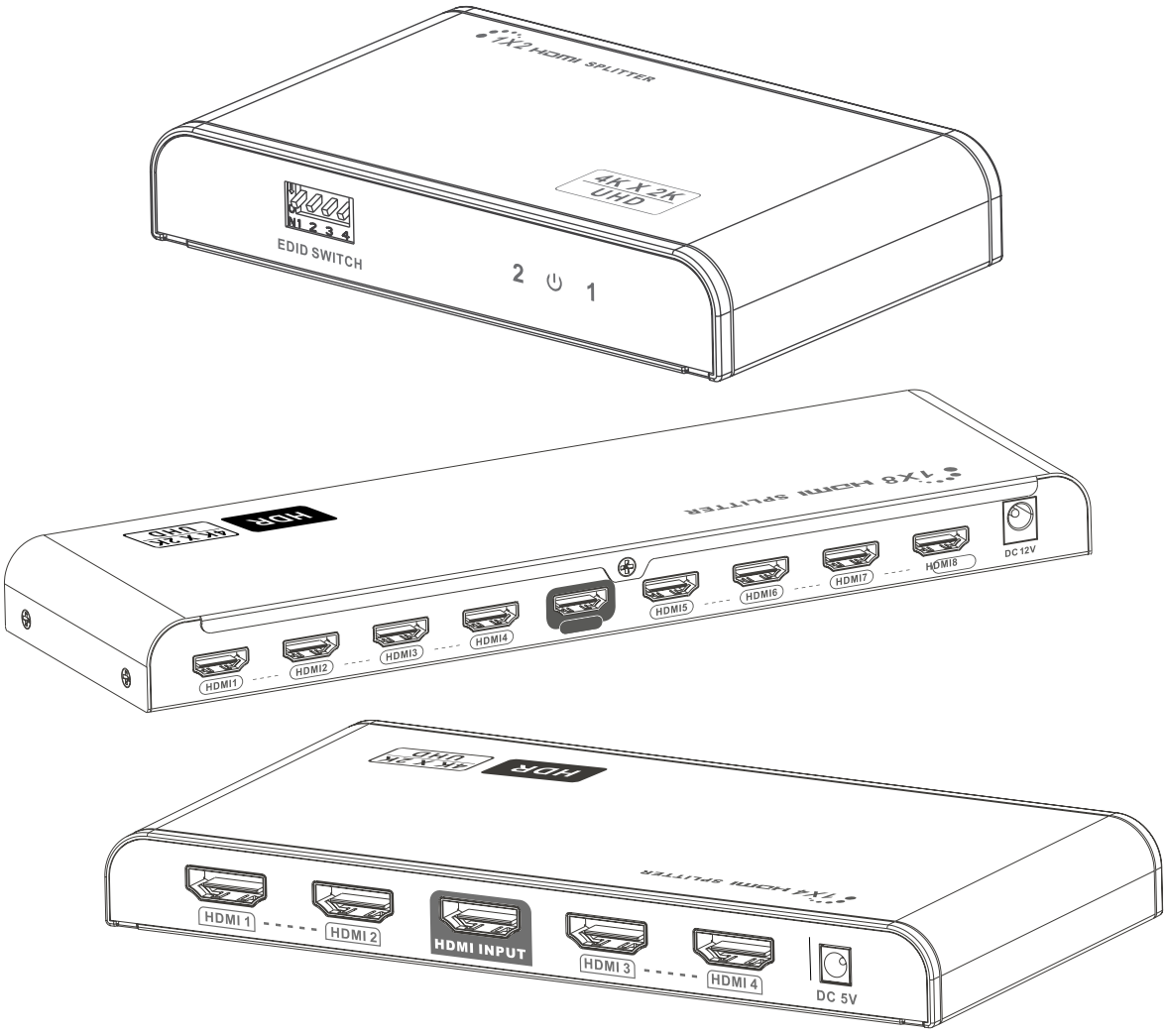
COMPANICS
Communication & Electronics LTD

כומפניקס תקשורת ואלקטרוניקה בע"מ
הבורסקאי 1 א.ת. סגולה, פ"ת | ספק מ. הביטחון: 83524121 | ח.פ: 512109968
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Model Number 71500B
1×2/4/8 HDMI Splitter 4K@60Hz

User Manual

1X2 HDMI Splitter
1X4 HDMI Splitter
1X8 HDMI Splitter



4K X 2K
UHD

IMPORTANT SAFETY INSTRUCTIONS:

1. Use DC 5V power supply only. Make sure the specification matched if using 3rd party DC adapters.
2. Put product in dry and ventilated place for normal heat dissipation.
3. Keep product away from strong static and magnetic environment.

Introduction:

1x2 HDMI splitter distributes 1 HDMI source to 2 HDMI displays simultaneously. Apply for STB, DVD, Media Player, Laptop, D-VHS and other HD-Player devices. It's compatible with HDMI 3D and 4Kx2K.

Features:

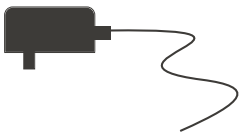
1. Distribute 1 HDMI source to 2 HDMI displays
2. Support ultra HD resolution 4K×2K@60Hz
3. Support HDMI 3D
4. With EDID function
5. Good compatibility
6. Metal heat sink design
7. Plug and play

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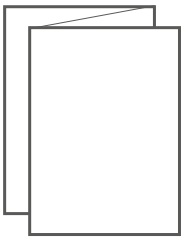
Package Contents :



HDMI Splitter×1



DC5V/1A Power Adapter×1

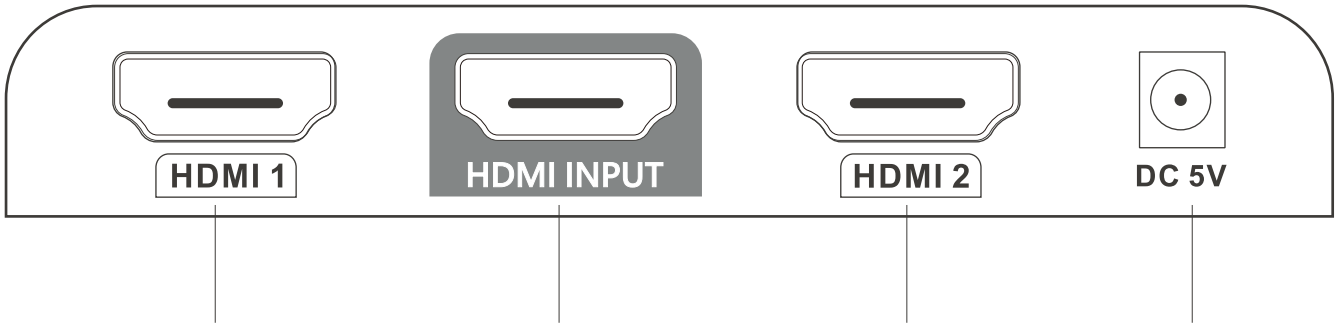


User Manual×1

Installation Requirement :

1. Source: HDMI video source, such as DVD, PS3, STB, PC, Etc.
2. Display: HDTV, projector or other display with HDMI port
3. Cable: High standard HDMI cable (can support 4Kx2K)

Panel Description :

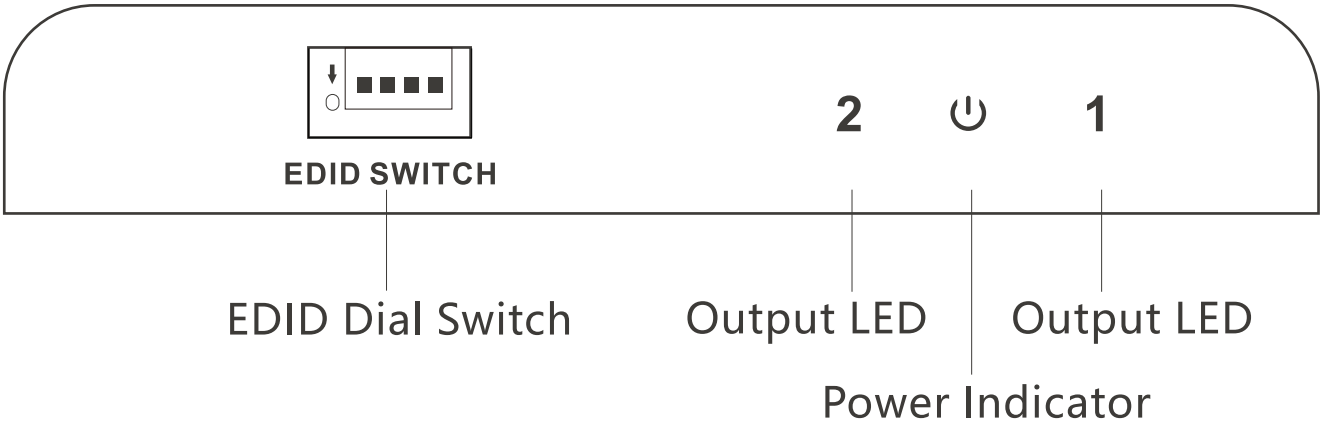


HDMI Output Ports

HDMI Input Port

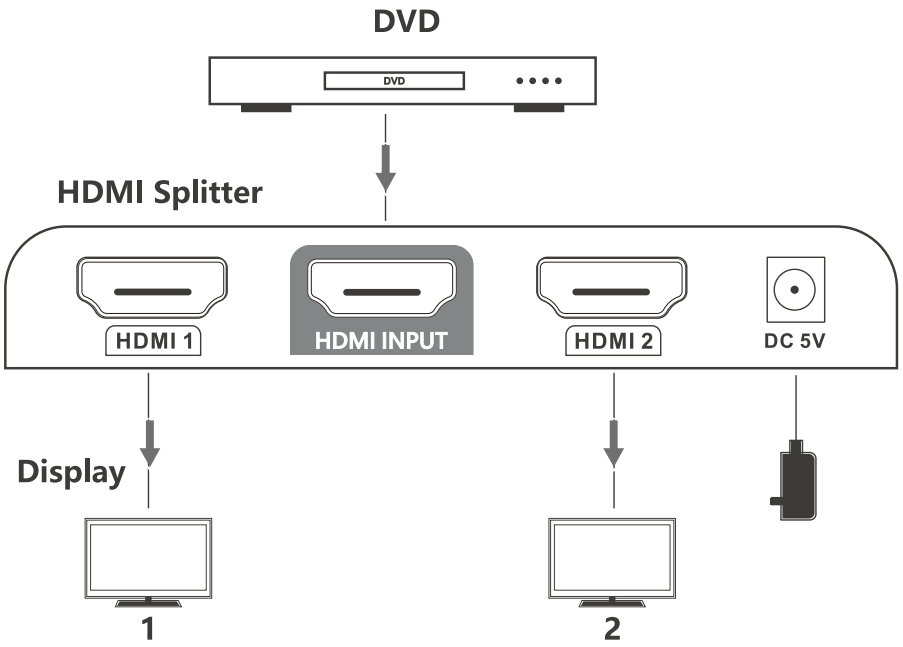
HDMI Output Ports

Power Input (DC5V/1A)



Installation and Connection:

1. Connection



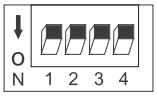
1) Connect the HDMI video source output port to the splitter input port by HDMI cable
2) Connect the splitter output port to HDMI display by HDMI cable
3) Set the TV input to right HDMI channel
4) Power on the splitter(Power indicator led will light on)

2. Operation

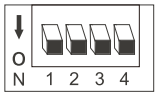
1) Before output HDMI signal, the splitter will read EDID information of connected TVs and send it back to HDMI source part to let it determine the output mode

2) Indicator led shows the working status

3) The splitter is build-in 16 kinds of EDID that can be selected by 4 switch codes, corresponding as following



Switch up for "1"



Switch down for "0"

	1	2	3	4	EDID information
Switch Status	0	0	0	0	4k@60Hz 2CH
	1	0	0	0	4k@60Hz 7.1CH
	0	1	0	0	4k@30Hz 2CH
	1	1	0	0	4k@30Hz 7.1CH
	0	0	1	0	1080p@60Hz 2CH
	1	0	1	0	1080p@60Hz 7.1CH
	0	1	1	0	1080i@60Hz 2CH
	1	1	1	0	1080i@60Hz 7.1CH
	0	0	0	1	720p@60Hz 2CH
	1	0	0	1	720P@60Hz 7.1CH
	0	1	0	1	480P@60Hz 2CH
	1	1	0	1	480p@60Hz 7.1CH
	0	0	1	1	Copy once
	1	0	1	1	MIX1
	0	1	1	1	MIX2
	1	1	1	1	MIX3

[NOTE]

Copy Once: Read the EDID of the first connected output only

MIX1: Highest format of audio, and lowest format of video

MIX2: Highest format of video

MIX3: Lowest format of video

FAQ:

Q: No image output?

A: 1) Check the power supply of splitter, make sure the power light is on.

2) Check if the HDMI cables connected well.

3) Check and make sure the TV has been set up to the right channel.

4) While connect with PC or notebook via HDMI, please make sure the output mode is mirror or extend.

Q: Display is unstable, splash screen, snowflakes or audio stuck?

A: 1) Check and make sure all connections are good and correct.

2) Try to directly connect HDMI source to display, if it is the same, please change the source device.

3) Use high-quality HDMI 1.4 cable for transmitting 4K×2K UHD signal.