

HDMI Splitter

1×4

User Manual

Model:DK104

The 1×4 HDMI Splitter uses a single HDMI sources, accessing to multiple HDMI sinks. The Splitter allows one HDMI devices to be split easily to eight HDMI compatible monitors or projectors. The Splitter can also be placed at the end of a long HDMI cable to regenerate the HDMI signal.

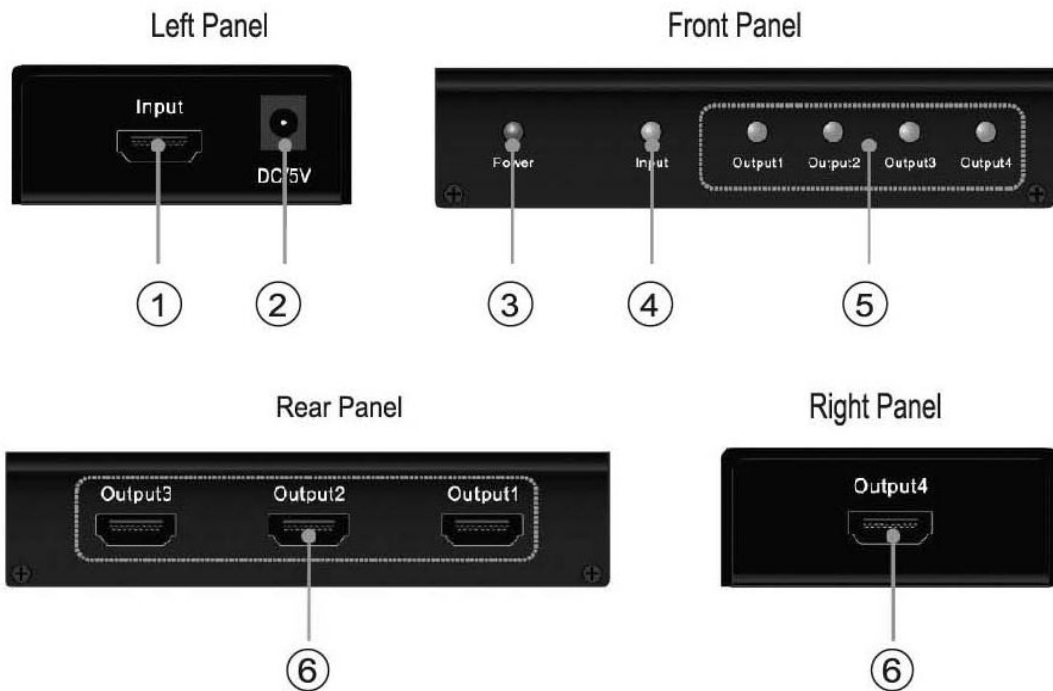
FEATURES

- 1)HDMI TM (1.3b with 3D & 1080p)
- 2)Distributes 1 HDMI source to 4 HDMI Displays simultaneously.
- 3)Supports all the mandatory and several optional 3D formats
- 4)Supports High Definition Resolutions : 1080p @ 60HZ, 720p/1080i @ 120Hz
- 5) Supports Digital Audio Format, such as High Definition Audio support: Dolby TrueHD, and DTS-HD Master Audio
- 6) DC 5V Power

SPECIFICATION:

Name of the product	1× 4 HDMI Splitter
Signal Inputs/ Output	1 input ...4 outputs
HDMI Connector	Type A 19 pin female
HDMI Version	HDMI 1.4v
HDCP Version	HDCP 1.3
HDMI Resolution	24/50/60fs/1080p/1080i/720p/576p/576i/480p/480i
Support video color format	24bit/deep color 30bit 36bit
Support audio format	DTS-HD/Dolly-true HD/LPCM7.1/DTS/Dolby-AC3/DSD
Max bandwidth	225MHz
Max baud rate	6.75Gps
Input cable distance	≤15m HDMI AWG26
Output cable distance	≤25m AWG26 HDMI 1.4 standard cable
Input/output DDC Signal	5 volts p-p (TTL)
Input/Output TMDS Signal	0.5~1.5 Volts p-p
Max working current	1.4A
Power adapter format...	AC(50HZ,60HZ) 100V-240V;Output: DC5V

Input	
Operating Temperature range	(- 15 to + 55 Celsius degree)
Operating Humidity range	5 to 90% RH (No Condensation)
Power Supply	5V
Accessories with the Machine	a) 5V power adapter b) one pc of manual



- ① HDMI input port
- ② Power input
- ③ Port indicator of power input
- ④ Indicator of HDMI input
- ⑤ Indicator of HDMI output
- ⑥ HDMI output ports

Connecting and Operating :

- 1) Connect the HDMI signal sources (such as PS3, STB etc) into HDMI input.
- 2) Connect the HDMI display device (such as HD-LCD, HD-DLP) into the HDMI output.
- 3) Plug the 5VDC power supply into power input port and the unit is ready to use.

Attention: Insert/ Extract cables gently.

PACKING CONTENTS

- 1) Main Unit. 4-port HDMI splitterr
- 2) 5VDC Power Supply
- 3) Operating Instructions

MAINTENANCE

Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner or benzine to clean this unit.