

HDMI Splitter

1×8

User Manual

Model: DK108

INTRODUCTION

Aikexin newest 1.4v 1×8 splitter supports all the mandatory and several optional 3D formats described in HDMI 1.3 specifications, maintains sharp HDTV resolution up to 1080p full HD and 4k×2k. It offers HD video solutions for supper market, shopping mall; HDTV, STB, DVD and projector factory; data control center; conference rooms; education and training; luxurious house; home theaters etc.

FEATURES

- 1)HDMI TM (1.4v with 3D & 4K× 2K)
- 2)Distributes 1 HDMI source to 8 HDMI Displays simultaneously.
- 3)Supports all the mandatory and several optional 3D formats
- 4)Supports High Definition Resolutions :4KX2K @ 24 HZ, 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

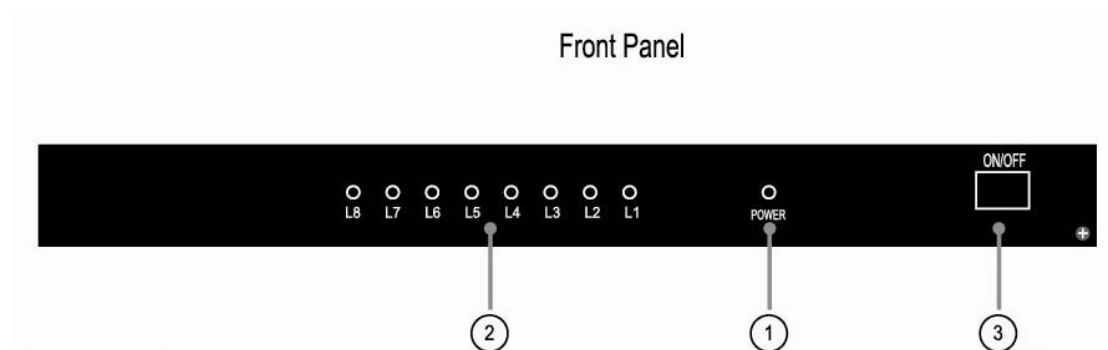
Name of the product	1× 8 HDMI Splitter	
Signal Inputs/ Output	1 input ...8 outputs	
HDMI Connector	Type A 19 pin female	
HDMI Version	HDMI 1.4v +HDCP1.3	
Support video format	DTV/HDTV:480i/576i/480p/576p/720p/1080i/1080p/3D video	
Support audio format	DTS-HD Master Audio、 Dolby true-HD etc.	
Support video color format	Xv-YCC/deep color 36bit	
Max baud rate	6.75Gps	

Transmission Distance	15m(Maximum) over standard HDMI cable/26AWG
Power consumption	10 watts(Maximum)
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... Input	AC(50HZ,60HZ) 100V-240V;Output: DC5V
Operating Temperature range	(- 15 to + 55 Celsius degree)
Operating Humidity range	5 to 90% RH (No Condensation)
Dimension	270×110×27.5mm

PACKING CONTENTS

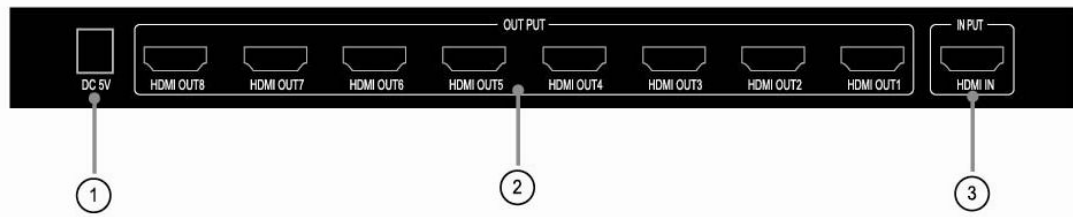
- 1) Main Unit. 4-port HDMI splitterr
- 2) 5VDC Power Supply
- 3) Operating Instructions

PANEL DESCRIPTIONS



- 1) Indicator of HDMI Input. When a HDMI equipment is connected, the corresponding LED lights.
- 2) Indicator of HDMI output. When a HDMI equipment is connected , the corresponding LED lights.
- 3) Power ON/OFF. Press the up/down button to open/close the device.

Rear Panel



- 1) Power input
- 2) HDMI output ports
- 3) HDMI input port

NOTICE

Our company reserve the right to make changes in the hardware, packaging and any accompanying documents without prior written notice.