# **HDMI Splitter**

## 1×2

## User Manual

#### 1 in 2 out HDMI Splitter

#### DK102

1x2 HDMI splitter distributes 1 HDMI source to 2 HDMI displays simultaneously. It offers HD video solution for super market , shopping mall , HDTV, STB, DVD, projector factory, noise, data control center , information distribution, conference room presentation, education and training, corporation show room & home theater etc.

#### **Product Specifications:**

Color: Black

Source Port Connector: 19 Pin HDMI

Display Device Port Connector : 19 Pin HDMI

#### Features:

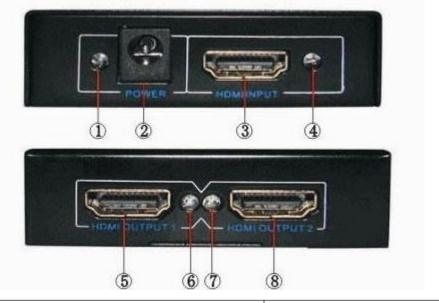
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Input Video Signal

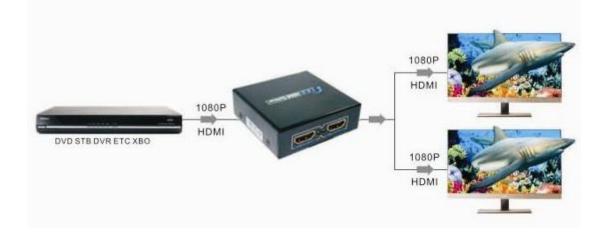
0.5-1.0 volts p-p

Input DDC Signal	5 volts p-p (TTL)
Max Signal Link Range	1920×1080, 1080P; 3D 1080P/ 24HZ
Output Video	HDMI 1.3b/1.4v + HDCP 1.0/1/1/1.2
DVI	480p/576p/720p/1080i/1080p(50HZ;60HZ);3D 1080P/24HZ
Resolutions DTV/HDTV	480p/576p/720p/1080i/1080p(50HZ;60HZ);3D 1080P/24HZ
Operating Frequency	Up to 225MHz
EIDI Duration	4 seconds
Power supply	DC 5V
Max.cable extension	10 meters by 28AWGHDMI cable;15 meters by 26AWGHDMI cable

### Interface Specification:



(1) Power LED	(2) Power Supply Socket
(3)HDMI Input	(4)LED of HDMI Input
(5) HDMI1 Output	(6)LED of HDMI 1 Output
(7) LED of HDMI2 Output	(8) HDMI2 Output



1) The splitter does not appear to be functioning.

Check if the LED lights, the power supply and cables is well connected and in good condition. Make sure the length of the cables is within the MAX supported length of this splitter. Lastly, please try to connect the input device to the display directly by cables less than 3 meters to see if it display normally.

2) If the MAX. Resolutions of the two displays are not the same, what resolution will be output ?

The splitter will output the lower resolution.