HDMI UHD Splitter1x2

14.01.3585

User Manual

DEAR CUSTOMER

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

1.0 INTRODUCTION
This is a high-performance and small-sized HDMI 2.0 UHD Splittter with hot plug and iron shell. It distributes the input of the HDMI signal into two identical outputs at the same time. It provides high performance audio and video output through HDMI cables up to 4kx2k@60HZ resolution and is capable of receiving and transmitting up to 6Gbps/600MHz bandwidth.

2.0 FEATURES
This HDMI2.0 UHD Splitter has many features that enable it to perform in a superior manner. Among those features you will find:
- One HDMI Input, two HDMI outputs
- 12-bit Deep Full HD, Full 3D, HDR and 4K2K 60Hz video
- Supports HDMI wide frequency max up to 600MHZ
- Supports compressed audio
- Supports HDCP 2.2

3.0 SPECIFICATIONS

Input/Output Connector	
Input	HDMI X1
Output	HDMI X2
Operating Frequency	
Vertical Frequency Range	24/30/50/60Hz
Video Amplifier Bandwidth	6Gbps/600MHz
Resolutions (HDTV)	
Interlaced (50&60Hz)	480i,576i,1080i
Progressive (50&60Hz)	Max up to 4kx2k@60Hz
Physical	
Size(L-W-H)	80 x 51 x 20 mm
Weight (Net)	108g
Power Requirement	
External Power Supply	5V/1A
Power Consumption (Max)	3.1W

Note: Specifications are subject to change without notice.

4.0 Package Contents

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:

- Main unit
- User Manual
- 5V DC power supply

5.0 CONNECTION

1) Connect the HDMI video source to the HDMI input of the Splitter with one HDMI cable (HDMI cables are optional).
*Please refer to connection diagram section
2) Connect the two outputs of the Splitter to two displays.
3) Turn on the power.

6.0 DIAGRAM