

<sup>®</sup> **G&B L**

*Connetti le tue passioni*



## User Manual

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ART. **6761** - H D M I <sup>™</sup> S P L I T T E R 1 I N - 8 O U T

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.

## **I . INTRODUCTION**

Split one HDMI input signal to eight HDMI signals output displays identical to the input signal simultaneously without loss of quality. Compatible with HDTVs, projectors, PC monitors, as well as various HDMI source devices including PC, cable/satellite receiver, Blu-ray DVD player, PS 3/4, Xbox, Chromecast, Amazon Fire TV etc., this splitter is suitable for home theater and other dual display applications such as data center control, information distribution, conference room presentation, school and corporate training environment.

## II SPECIFICATIONS:

Input Video Signal	0.5 -1.0 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Max Single Link Range	3860X2140
HDMI Resolutions	480i/576i/480p/576p/720p/1080i/1080P/4K 30HZ
DVI Resolutions	480p/576i/576p/720p/1080i/1080p
HDMI Version	HDMI 1.4
Bandwidth	Up to 225MHz
EDID Duration	12 seconds
Power supply	DC 5V@2A

### III. CONNECTION AND OPERATION:

- Connect the HDMI input source and output devices into the HDMI Splitter. \*please refer to the Connection Image.
- Connect the DC 5V/2A power supply into the splitter. Please make sure no other voltage power supply should be connected. Power supply with higher voltage may damage the splitter.
- Turn on the power switch.
- When all input and outputs are connected and turned on, the corresponding LED will light.

Attention: Insert and Extract cable gently.



## V. FAQ:

- The splitter doesn't appear to be functioning.

Firstly, check if the LED lights, the power supply is connected and the power switch is turned on. Secondly, make sure all cables are well connected, and are in good condition. Thirdly, 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 to see if it display normally.

- If the maximum resolution the four displays supported is not the same, what resolution will be displayed?

After an EDID process, the splitter will choose the lowest one and output to all displays

## VI. BOX CONTENTS:

Item	Qty	Remark
1×8 HDMI splitter	1pcs	
Power supply	1pcs	DC 5V@2A
User Manual	1pcs	English