# **1x2 HDMI SPLITTER MAX**



PRODUCT CODE: SPLITTERMAX12

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SM1X2-V1-15032018

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## SYSTEM: 1x2 HDMI Splitter MAX

The 1x2 Splitter MAX is an Ultra HD Premium™ 1x2 HDMI 2.0 splitter with maximum bandwidth capabilities, the ultimate splitter option for cinema purists, it supports the full HDMI 2.0 (a/b) 18Gbps max data rate, capable of carrying the most premium UHD/4K 60 4:4:4 content, with all HDR formats (10 & 12-bit), Dolby Vision®, HDR10+ and HLG.

Please fully read and adhere to the setup information and operational instructions contained within this installation manual.

## IN THE BOX

1 x 1x2 HDMI Splitter MAX 1 x 5v/1a PSU

1 x User Manual

## SYSTEM FEATURES

HDMI® 2.0 (a/b) HDCP 2.2 compliant

18Gbps data rate throughout

Advanced EDID management

Supports all resolutions up to and inc. Ultra HD 4K 60 4:4:4

Supports all current High Dynamic Range (HDR) formats

Supports all current audio formats up to Dolby Atmos® and DTS:X®

Built-in equalizer and retimer

## 1x2 HDMI Splitter MAX

1. "Power LED": The white LED illuminates when the splitter is connected to it's power supply

2. "HDMI IN LED": The white LED illuminates when a source device is connected to HDMI in port

3. "HDMI OUT LEDS" [A-B]: The white LEDS illuminate when a display is connected to the HDMI output ports A and B

4. EDID switch "1080": The unit will use its own built in EDID settings, the video output will be set to 1080p/60 with STERED audio "A": The unit will read the EDID settings from the display connected to output A, this setting is recommended for achieving maximum image quality

5. "DISPLAY OUT" [A-B]: Connect to a HDMI display

6. "HDMI IN": Connect to your HDMI source device

7. "DC5V": Connect the included 5V/1a power supply





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## SETUP

1. Power off all displays and your HDMI source device

2. Connect the unpowered HDMI source to the HDMI input on the splitter using suitably robust HDMI cabling options (i.e. guaranteed to support 18Gbps bandwidth).

3. Connect each display such as a HDTV or Projector to the HDMI output ports on the splitter using suitably robust HDMI cabling options (i.e. guaranteed to support 18Gbps bandwidth).

4. Plug in the power for the splitter.

5. Power on the HDMI source device followed by each display.

6. At this point the displays should show the video and audio of the HDMI source device connected to the splitter.

## SPECIFICATIONS

Form factor	Lightweight slender aluminium enclosure
Inputs / outputs	1 HDMI / 2 HDMI
Transmission tech	Native HDMI
Video bandwidth	594MHz
ESD protection	± 8kV (air-gap discharge) ± 4kV (contact discharge)
Device / Package weight	165g
TX/RX Dimensions (W/D/H)	56 / 100 / 16mm
Power supply output	DC 5V/1A (US/EU standards, CE/FCC/UL certified)
Operating temperature	0°C ~ 40°C / 32°F ~ 104°F
Storage temperature	-20°C ~ 60°C / -4°F ~ 140°F
Relative humidity	20~90 % RH (non-condensing)
Power consumption	2 W
Guarantee	2-year guarantee

**x2 HDMI SPLITTER MAX** 

### IMPORTANT INFORMATION

### Terms and Policies, including General Data Protection Regulation (GDPR) and other Data Protection Laws.

During the setup process of this device, the HDA Pro (Installer) and End-User are required to agree to a set of terms, conditions, rules, policies and license agreements, including the HDANYWHERE Privacy Policy. These terms, notices and policies are, collectively, the "Agreements". By installing or using this MHUB, you agree to be bound by the Agreements.

### EU Conformity

Hereby, HDANYWHERE declares that this HDMI connectivity device is in compliance with the essential requirements and other relevant provisions of the following Directives: 2006/95/EC (LVD Directive); 2004/108/EC (EMC Directive); 1999/5/EC (R&TTE Directive). The full text of the EU declaration of conformity is available in the compliance section at HDANYWHERE.com/legals

### Recycling your device properly

In some areas, the disposal of certain electronic devices is regulated. Make sure you dispose of or recycle your device in accordance with your local laws and regulations.



## HDANYWHERE LIMITED PRODUCT (2 YEAR) GUARANTEE

#### WHO WE ARE

 We are HD CONNECTIVITY LTD trading as HDANYWHERE ("HDA"), a limited company registered under number 06046737 in England and Wales with its registered offices at Unit 23 Link Business Centre, Link Way, Malvern, Worcestershire, WR14 1UQ.

#### OUR GUARANTEE TO YOU

 We, HDANYWHERE warrant to you, the end user [MG1] of the HDA hardware (the "Products") that on the date of delivery of the Products to you, and for a period of 3 years from that date of delivery, the Products shall:

(a) match any description that has been provided to you;

(b) be free from any significant defects in their design, the materials used to make them, and the way they are made;

(c) be of satisfactory quality (within the meaning of the Consumer Rights Act 2015); and

(d) be fit for any purpose held out by us.

This 3 year period, or, if the period has been extending to 4 years in accordance with paragraph 3, will be the "Guarantee Period". We offer this guarantee to all our customers who are resident and have an address in Great Britain and Northern Ireland. [MG2]

#### EXTENDING YOUR GUARANTEE

3. On registering your Products with the HDA Cloud, the guarantee offered in paragraph 2 by us will automatically extend for a period of one year, provided that your registration takes place within 30 days from the date of delivery. The one year guarantee extension starts automatically from the date that the original 3 year guarantee ends.

#### HOW TO CLAIM ON YOUR GUARANTEE AND YOUR REMEDIES

 Subject to paragraphs 5 and 6 of this guarantee, Your sole remedies under Our guarantee to You are as follows:

(i)Up to 30 days: we will repair or replace your Products or provide you with a full refund of the price of the defective Products at your option.

(ii) Up to 6 Months: we will repair or replace your Products. If we are unable to repair or replace your Products we will provide you with a full refund of the price of the defective Products.

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**x2 HDMI SPL** 

(iii) Up to 3 (4) Years: we will repair or replace your Products. If we are unable to repair or replace your Products we will provide you with a partial refund of the price of the defective Products based upon the devaluation of the Products since the time of purchase.

5. In order to claim under the guarantee given to you in paragraph 2 you will need to:

(a) give us notice in writing of your intention to claim under the guarantee during the Guarantee Period, and do so within a reasonable time after finding that some or all of the Products do not comply with the guarantee set out in paragraph 2;

(b) show that the Products that you claim are defective, have been examined by a HDA Pro or other authorised or suitably qualified installer, and that they have[MG3] confirmed in writing that the suspected defect in the Products stems solely from a fault in the HDA hardware;

(c) give us a reasonable opportunity to examine the Products in question;

(d) provide us with an order number and a dated sales or delivery receipt from an HDA Distributor, HDA Pro or other authorised dealer, reseller or installer of the Products.

(e) obtain from us in advance of returning the Products a return merchandise authorisation and/or case number[MG4]; and

(f) (if asked to do so by us) return such Products to our place of business at our cost.

#### CIRCUMSTANCES WHERE YOUR GUARANTEE DOESN'T APPLY

We shall not be liable for the Products' failure to comply with the guarantee set out in paragraph 2 in any of the following events:

(a) If you make any further use of the Products after giving us notice of an issue in accordance with paragraph 5;

(b) the defect arises because you failed to follow our oral or written instructions as to the storage, installation[MG5], use and maintenance of the Products;

(c) the defect arises as a result of your use of the Products with any other software or hardware that is not compatible with the Products;

 (d) the products are used by you for any commercial purpose, including rental or demonstrative purposes;

(e) you alter or repair the Products without the written consent of HDA;

(f) the defect arises as a result of an act of god, fair wear and tear, or your misuse, abuse, unreasonable use, wilful damage, negligence, or abnormal storage of the Products or by any other causes unrelated to defective hardware or manufacturing; (a) where the serial number has been altered, defaced or removed;

(h) where the warranty seal on the system has been altered, defaced or removed; or

(i) where the Products differ from their description as a result of changes made to ensure they comply with applicable statutory or regulatory requirements.

#### TRANSFERRING YOUR GUARANTEE TO SOMEONE ELSE

 [HDA will not accept any liability under such guarantee unless you are the original customer or can produce a letter or chain of letters from the original customer and subsequent customers (where appropriate) transferring the benefit of the guarantee to you.]

#### PRODUCTS THAT ARE NOT COVERED BY THIS GUARANTEE

8. This guarantee does not cover products sold and clearly marked "as is", "B-grade", or with faults. This guarantee does not apply to any system software that is preinstalled in the HDA hardware, or is subsequently provided via update or upgrade releases. Any and all HDA software is licensed to you under the terms of a separate end user licence agreement fround here; EULA Link]

#### HOW THIS GUARANTEE WORKS WITH OUR EULA

9. We may void this guarantee if we reasonably believe that the HDA system has been used in a manner that violates terms of our separate End User Licence Agreement (EULA) for the HDA software. You assume all-risk and liabilities associated with the use of third party products in conjunction with the Products.

#### YOUR STATUTORY RIGHTS

10. This guarantees is in addition to your statutory rights (including under the Consumer Rights Act) which are not affected by this guarantee

#### GENERAL TERMS OF THIS GUARANTEE

11. Except as provided in this guarantee, we shall have no liability to you in respect of the Products' failure to comply with the guarantee set out in paragraph 2.

12. We reserve the right to amend or withdraw this guarantee at any time although for the avoidance of doubt any guarantees that are in existence at such a time will be honoured.

13. These Conditions shall apply to any repaired or replacement Product supplied by us.

#### **GUARANTEE CONTACT INFORMATION**

To contact (support@hdanywhere.com) or call HDANYWHERE Technical Support (call charges will depend on your telephone provider. Please check with your operator for exact charges).

The team is available 9am - 5pm weekdays.

To help us handle your query promptly, please have your invoice number and model SKU and serial ready.

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### Please give us your feedback

We love to hear ideas for how we might improve our products and your experiences using them. If we can make something better, we will, at the earliest opportunity. Whether that be a software or hardware change. So don't keep it to yourself, let us know. And if your idea gets used - we will credit you publicly and send you a nice gift to say thanks!

HDANYWHERE.com/feedback

### HDANYWHERE

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