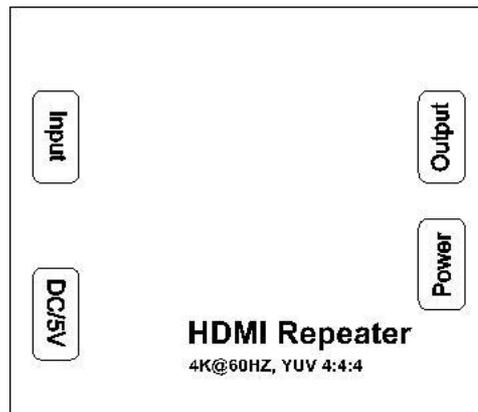


HDMI2.0 Repeater, Support 4K@60Hz, YUV 4:4:4

Operating Instructions



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.

FEATURES

- ✓ Bandwidth upto 18Gbps, Resolution upto 4Kx2K@60Hz, YUV 4:4:4
- ✓ Transmit upto 25m under 4Kx2K@60Hz, YUV 4:4:4, 50m under 1080P@60Hz
- ✓ 1xHDMI in, 1xHDMI out, 1xDC receptacle
- ✓ Connect the included DC to USB AM cable when the power is insufficient
- ✓ HDCP2.2 Compliant
- ✓ CEC Pass through
- ✓ Support 3D
- ✓ No need power supply

NOTICE

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

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SPECIFICATIONS

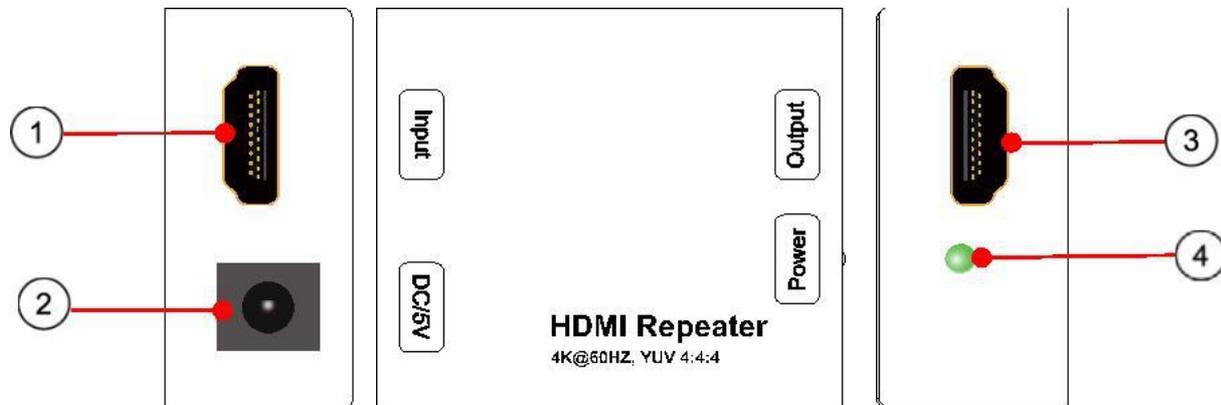
Input	1x HDMI
Output	1x HDMI
Maximum Range	4K@60Hz, YUV 4:4:4, 25m (15m to source + 10m to display) 4K@30Hz, 40m (25m to source + 15m to display) 1080P@60Hz, 50m (30m to source + 20m to display)
Maximum Resolution	4K@60Hz, 4:4:4
Data transfer speed rate	18Gbps(Maximum)
HDMI Compliance	Up to HDMI2.0
HDCP Compliance	Up to HDCP2.2
Operating Temperature Range	-5 to +55°C(+23 to +131°F)
Operating Humidity Range	5 to 90%RH (No Condensation)
Support Video Color Format	Deep color 36bit
Support Audio Format	DTS-HD/true-HD/LPCM7.1/AC3/DTS/DSD
Power consumption	1watts(Maximum)
External Power Source (optional)	5V 150mA on DC receptacle
Dimension (L×W×H)	52x45x21mm
Net Weight	128g

Note: Specifications are subject to change without notice. Mass and dimensions are approximate.

PACKING CONTENTS

- 1) Main Unit. HDMI Repeater
- 2) Operating Instructions
- 3) 1x DC to USB AM cable

PANEL DESCRIPTIONS

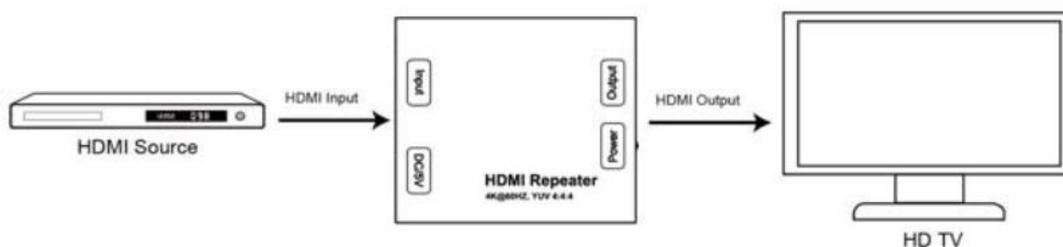


- 1) HDMI Input port.
- 2) DC receptacle.
- 3) HDMI Output port.
- 4) Green indicator of power input.

CONNECT AND OPERATE

- 1) Connect the HDMI signal sources (Such as PS3, STB etc) into HDMI input.
- 2) Connect the HDMI display device (such as: HD-LCD, HD-DLP) into HDMI output.
- 3) Connect the included DC to USB AM cable when the power is insufficient (Optional).

CONNECTION DIAGRAM



Attention: Insert/Extract cable gently.

MAINTENANCE

Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner or benzene to clean this unit.

PRODUCT SERVICE

- 1) Damage requiring service: The unit should be serviced by qualified service personnel if:
 - (f)The DC power supply cord or AC adaptor has been damaged;
 - (g)Objects or liquids have gotten into the unit;
 - (h)The unit has been exposed to rain;
 - (i)The unit does not operate normally or exhibits a marked change in performance;

(e)The unit has been dropped or the cabinet damaged.

2) Servicing Personnel: Do not attempt to service the unit beyond that described in these operating instructions. Refer all other servicing to authorized servicing personnel.

3) Replacement parts: When parts need replacing ensure the servicer uses parts specified by the manufacturer or parts that have the same characteristics as the original parts. Unauthorized substitutes may result in fire, electric shock, or other hazards.

4) Safety check: After repairs or service, ask the servicer to perform safety checks to confirm that the unit is in proper working condition.

WARRANTY

If your product does not work properly because of a defect in materials or workmanship, our Company (referred to as "the warrantor") will , for the length of the period indicated as below, (Parts (2) Year , Labor (90) Days) which starts with the date of original purchase ("Limited Warranty period"), at its option either (a) repair your product with new or refurbished parts, or (b) replace it with a new or a refurbished product. The decision to repair or replace will be made by the warrantor.

During the "Labor" Limited Warranty period there will be no charge for labor.

During the "Parts" warranty period, there will be no charge for parts. You must mail-in your product during the warranty period. This Limited Warranty is extended only to the original purchaser and only covers product purchased as new. A purchase receipt or other proof of original purchase date is required for Limited Warranty service.

Mail-In Service

When shipping the unit carefully pack and send it prepaid, adequately insured and preferably in the original carton. Include a letter detailing the complaint and provide a day time phone and/or email address where you can be reached.

LIMITED WARRANTY LIMITS AND EXCLUSIONS

1) This Limited Warranty ONLY COVERS failures due to defects in materials or workmanship, and DOES NOT COVER normal wear and tear or cosmetic damage. The Limited Warranty ALSO DOES NOT COVER damages which occurred in shipment, or failures which are caused by products not supplied by warrantor, or failures which result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set-up adjustments, maladjustment of consumer controls, improper maintenance, power line surge, lightning damage, modification, or service by anyone other than a Factory Service center or other Authorized Servicer, or damage that is attributable to acts of God.

2) THERE ARE NO EXPRESS WARRANTIES EXCEPT AS LISTED UNDER "LIMITED WARRANTY COVERAGE". THE WARRANTOR IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY. (As examples, this excludes damages for lost time, cost of having someone remove or re-install an installed unit if applicable, travel to and from the service, loss of or damage to media or images, data or other recorded content.

The items listed are not exclusive, but are for illustration only.

3) PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.