



Art No. HD0101

HDMI Repeater

The HDMI Repeater extends the length of any HDMI cable by regenerating the HDMI signal before it sends the outputs to the HDMI monitor or projector. The HDMI Repeater will clean out the digital noise (sparkles) in your picture. The input of the HDMI repeater is connected with a long HDMI (male to male) cable from the HDMI device like DVD player or Satellite set top box with a HDMI output port. The HDMI repeater output is connected to a second HDMI (male to male) cable to go from the output to any HDMI display or projector with a HDMI connector. The box is placed near the display to remove any noise that has been generated by a long HDMI cable.

Feature:

- Supports HDMI1.2a.
- Supports highest video resolution 1080p.
- Supports 165MHz/1.65Gbps per channel (4.95Gbps all channel) bandwidth.
- Supports 8bit per channel (24bit all channel) deep color.
- HDCP pass-through.
- Supports uncompressed audio such as LPCM.
- Supports compressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD)

Package Content:

- 1 x HDMI Repeater
- 1 x User Manual

Packaging Information:

- Packing Dimension: 210x148x35mm
- Packing Weight: 0.075kg
- Carton Dimension: 480x410x300mm
- Carton Q'ty: 54pcs
- Carton Weight: 4.9kgs





Art No. HD0101

HDMI Repeater

Specification:

Signal Inputs/Output	
Input Video Signal	5 Volts p-p (TTL)
Maximum Single Link Range	1920x1080P
Output Video	HDMI1.2a
HDMI Input/Output Connector	Type A 19 pin
Operating Frequency	
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	1.65Gbps/165MHz
Resolutions(HDTV)	
Interlaced(50&60Hz)	480i, 576i, 1080i
Progressive(50&60Hz)	480p, 576p, 720p, 1080p
Mechanical	
Size (W-H-D)	27mm x 49mm x 15mm
Weight(Net)	0.017KGs
Environmental	
Operating Temperature	0 °C to +70 °C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10 °C to +80 °C
Storage Humidity	5% to 90 % RH (no condensation)
Power Requirement	
External Power Supply	5V DC@2A(optional)
Power consumption (Max)	3W
Accessories Adapter	
AC Power Adapter	US standard, UK standard and so on

* The specifications and pictures are subject to change without notice.
*All trade names referenced are the registered network of their respective owners.



Made in China