



Art No. HD0101

HDMI Extender up to 35 meter



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:

- Compliance with HDMI High Speed specification
- Extends the HDIM signal up to 35 m
- HDTV: 480i/576i/480p/576p/720p/1080i/1080p
- Bandwidth: 165MHz/1.65Gbps per channel (4.95Gbps all channel)
- Supports HDCP pass-through, LPCM
- Supports 8bit per channel (24bit all channel) deep color

Package Content:

- 1 x HDMI Repeater
- 1 x User Manual

Packaging Information:

- Packing Dimension: 140x205x35mm
- Packing Weight: 0.07kg
- Carton Dimension: 480x41x300 mm
- Carton Q'ty: 50pcs
- Carton Weight: 5.5kgs





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Specification:

Signal Inputs/Output	
Input Video Signal	5 Volts p-p (TTL)
Maximum Single Link Range	1920x1080P
Output Video	HDMI High Speed
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

