



Art No. HD0102

## HDMI Extender over CAT 5e/6 Cable



The HD0102 HDMI Extender uses two pieces of CAT 5e/6 cables to extend the HDTV display up to 30 meters for 1080P. It not only breaks the limitation of the HDMI cable transmission length, but also CAT 5e/6 has more flexibility and convenience in cable construction.

### Specification:

- Compliance with HDMI High Speed specification
- 2 HDMI Adapters for CAT 5e/6 patch cable
- Automatic device configuration
- Supports 1080p with Cat 6 patch cable up to 30m
- HDTV: 480i/576i/480p/576p/720p/1080i/1080p
- Supports Dolby Digital, DTS Digital, DTS HD, Dolby True HD
- Bandwidth: 165MHz/1.65Gbps per channel (4.95Gbps all channel)
- Supports HDCP pass-through, LPCM
- Supports 8bit per channel (24bit all channel) deep color
- Product Dimension: 45 x 25 x 81 mm
- Product Weight: 0.3585kg
- The type of Connector : HDMI Type A 19 pin

### Package contents

- 1 x Main unit NO. 1 Transmitter
- 1 x Main unit NO. 2 Receiver
- 1 x External Power Supply
- 1 x User Manual

- Carton Dimension: 560x300x300 mm
- Carton Q'ty: 30pcs
- Carton Weight: 13.3kg

### Packaging Information:

- Packing Dimension: 174x134x57 mm
- Packing Weight: 0.42kg



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



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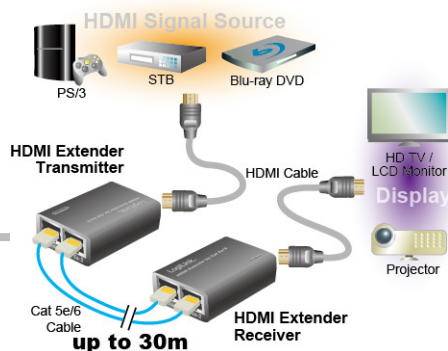


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### Specification:

Signal Inputs/Output	
Input Video Signal	0.5 -1.0 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Maximum Single Link Range	1920x1080p
Output Video	HDMI High Speed
Operating Frequency	
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	1.65Gbps/165MHz
Transmission distance	
CAT-6 cable	30M for1080p
Resolutions(HDTV)	
Interlaced (50&60Hz)	480i, 576i, 1080i
Progressive (50&60Hz)	480p, 576p, 720p, 1080p
Environmental	
Operating Temperature	0 to +70°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 95 % RH (no condensation)
Power Requirement	
External Power Supply	5V DC@2A
Power consumption (Max)	5W



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