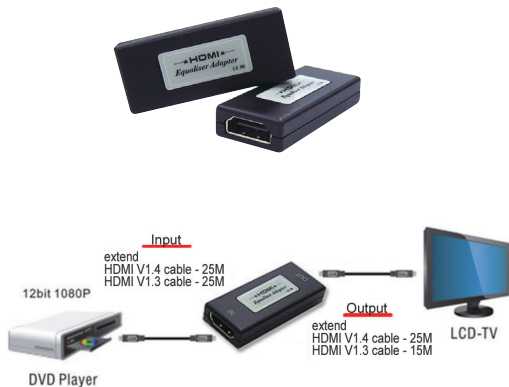


**ZSN120**  
HDMI repeater & extender



**Introduction:**

The HDMI signal extender supports up to a total of 50 meters of HDMI cable to extremely long cables runs. It equalizes and amplifies digital signal, correcting the degradation that can occur over a long cable run, before outputting the signal to your display.

Simply run up to 25M of HDMI cable from your video source to extender. And run up to 25M of HDMI cable from extender to your display.

**Features:**

- Support exceptionally long cable runs up to 50 meters
- Works with resolutions up to 1080p
- Plug and play, easy to install
- Small and compact design for a clean system setup
- Supports HDCP, 3D

**Specifications:**

- Input/output type: HDMI 19-pin female
- Maximum supported resolution: 1080p 60Hz
- Maximum supported cable length: 25M source side, 25M SYNC side
- Support bandwidth: 10.2Gbps

**ZSN123**  
HDMI to HDMI audio repeater



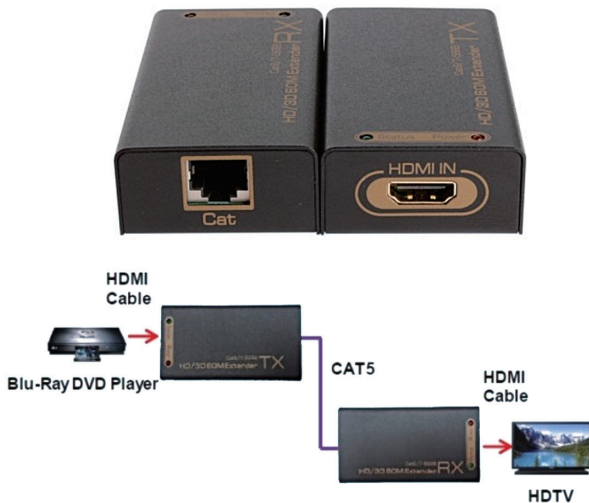
**Features:**

- HDMI 1.3, HDCP1.1 and DVI 1.0 compliant receiver
- Deep color video up to 12bit, 1080p@60Hz
- One HDMI source to connect to one HDMI display simultaneously
- HDCP keysets allows each output to work independently when connecting to a HDMI display
- Split a HDMI source to one output without signal loss
- Supports DVI source and DVI display by using HDMI to/from DVI adaptor cable
- Supports LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission (32-192kHz Fs sample rate)
- Supports a wide range of PC and HDTV resolutions from VGA to UXGA and 480i to 1080p
- HDMI cable distance test with 1080p resolution: input/output source can run up to 30M/5.1CH
- Full HDCP compliant

**Specifications:**

- Frequency bandwidth: 2.25Gbps (single link)
- Input port: 1 x HDMI female port (type A connector)
- Output port: 1 x HDMI female port
- Power supply: 5VDC/2.6A (US/EU standards, CE/FCC/UL certified)
- Operating temperature: 0°C to 40°C
- Chassis material: aluminum
- Silk skin color: black
- Dimensions: 100(W) x 147(D) x 25(H) mm
- Weight: 300g

**ZSN125**  
HDMI over single Cat5 extender



**Descriptions:**

- Power supply 5V/1A
- One pair as a full functional module, no need of setting
- One piece of Cat-5e/6 cable can substitute HDMI cable to achieve long distance transmission

**Features:**

- Support video input : 24/50/60fs/1080p/1080i/720p/576p/576i/480p/480i
- Signal transmission: use one Cat 5e/6 (recommend cat6) to connect the sender and receiver, and the ethernet cable can be up to 60m
- Support 3D
- Support video output: 24/50/60fs/1080p/1080i/720p/576p/576i/480p/480i
- Audio format support: DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
- LED indication: when power is supplied or device is working, LED relative to is light
- Support up to 60 meters 26AWG cable length between extender and source & sink device
- No loss of quality
- Installs in minutes