

HHE-60L LOOP

HDMI EXTENDER 60M LOOP



The HDMI extender provides an extension of HDMI signals long distances over a single CAT6 cable, it supports high resolutions up to 1080p, and EDID copy function. The extender can use for a wide range of applications requiring long-distance transmission of high resolution with high quality of its good stability and powerful security.

FEATURES:

- * Transmits HDMI video and audio signals up to 60M over a single CAT6 cable.
- * Support video resolution up to 1920*1080@60Hz, 3D signal.
- * Support copy EDID, can match many kinds of display device.
- * Compliance with HDMI 1.3 and HDCP 1.2 standard.
- * Support Loop HDMI Out.
- * High-compatibility, can auto-match source and display device.
- * Buit-in automatic adjustment system, make the image smooth, clear and stable.
- * Simple to install, Plug and play.

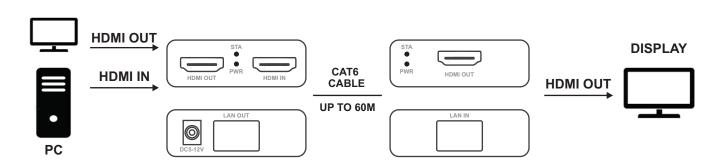
PACKAGE CONTENTS:

* HDMI Transmitter	1 Pc
* HDMI Receiver	1 Pc
* Power Adapter	1 Pc
* Product Manual	1 Pc

SPECIFICATIONS:

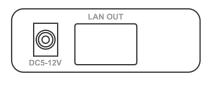
Brand		НОС
	Parameter	Description
Video	Standards	HDMI 1.3; HDCP 1.4
	Compressed format	H.264
	Maximum pixel clock	165MHz
	Maximum data rate	6.75Gbps
	Resolution	1920X1080P@60Hz, 3D
	Connector	HDMI-A
	Impedance	100Ω
Ethernet	Interface	RJ45
	Transmission Distance	CAT6-60M
OTHER _	Power supply	The power adapter: DC 5-12V
	Power dissipation	MAX 3W
	Temperature	Operating: -5°C ~ +70°C
	Humidity	Operating: 5% ~ 90%
	Dimension	81.5*45.5*23mm
	The warranty	1 year free warranty

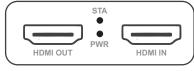
APPLICATION EXAMPLE:



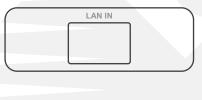
PANEL DESCRIPTION:

TRANSMITTING UNIT





RECEIVER UNIT





Port Name	Description	
HDMI In / HDMI Out	HDMI signal input / Output	
UTP	Rj45 network interface	
DC5V	Power Adapter Socket	
LED Indicator	Description	
PWR	System power indicator	
STA	HDMI signal indicator	

Installation

- 1. Connect an HDMI cable between the HDMI input port of transmitter and the HDMI output port of the video source.
- 2. Connect the HDMI output port of receiver to the display device with HDMI cable.
- 3. Connect the transmitter UTP port to the receiver UTP port using a single CAT6 cable.
- 4. Connect the provided DC 5-12V power supplies to the power socket of the transmitter or the receiver.
- 5. When the video is not clear or unstable, it can be adjusted automatically through the EQ button.