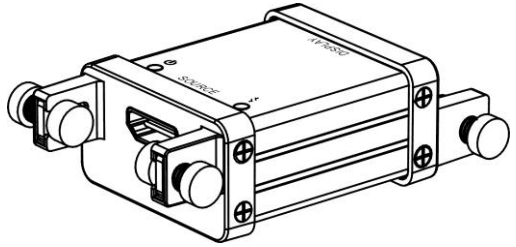


HDMI Repeater

1 input 1 output

HDMI-110



INTRODUCTION

Congratulations on your purchase of the HDMI-110 Repeater. Your satisfaction is very important to us. Our HDMI™ Series Products are designed to make the use of your HDTV equipment more comfortable and more productive but less expensive.

The HDMI-110 is a HDMI™ Repeater with equalizer function. It allows you to connect two HDMI™ cable together and extend the HDMI™ signal. HDMI-110 is the best solution to extend the connection length of HDMI™ cable. With built-in equalizer, it is designed to equalize HDMI™ signal and make the connection length upto 50 meters (24AWG at 1.65Gbps).

FEATURES AND CONTENTS

For the best performance of this HDMI™ Repeater, please read this manual carefully and keep it for further information.

Features:

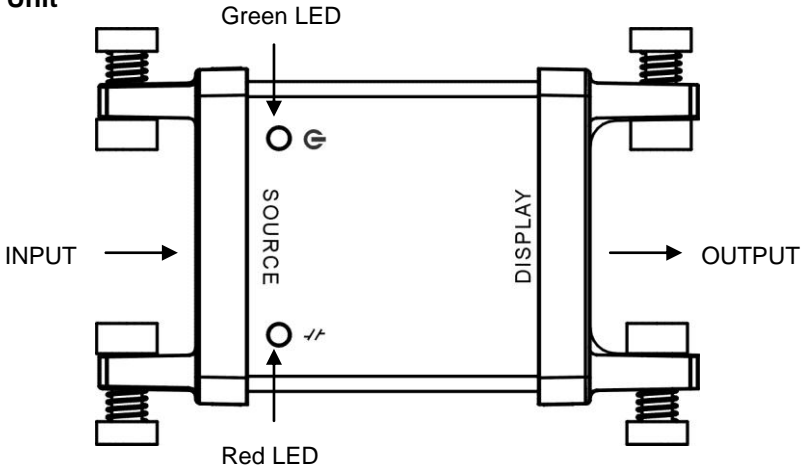
- Fully support 1080p HDTV
- HDCP compliant
- Support DTS, Dolby, 7.1-Channel audio
- Gold plated connectors
- Maintains same image quality as source, upto 1080p
- Equalizer functions enable longer HDMI™ Cable
- Stylish metal housing design, free of interference
- Professional HDMI™ Cable fixture
- LED indication for cable orientation

Content of Package

- HDMI Repeater main unit
- User's manual

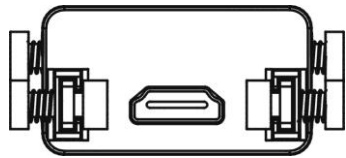
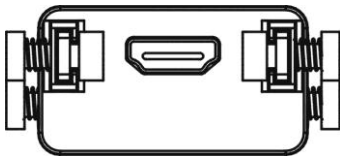
ILLUSTRATION

Main Unit

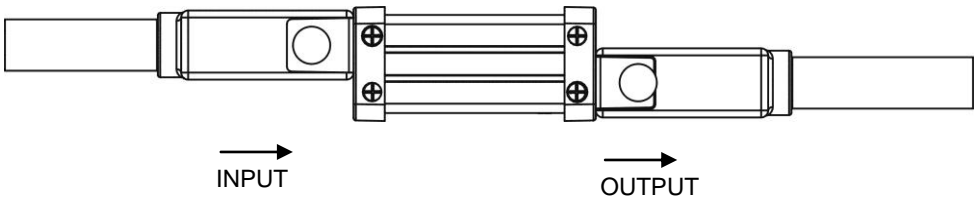


INPUT

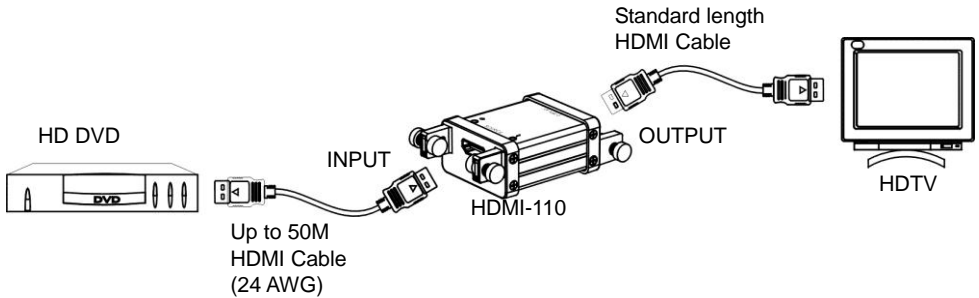
OUTPUT



Connect the HDMI-110



CONNECTION ILLUSTRATION



CONNECTING AND OPERATION

How to connect the HDMI Repeater to your devices

1. Identify the input and output port of HDMI-110 main unit.
2. Connect the HDMI™ cable from the output port of HD source device to the HDMI Repeater's input port.
3. Connect the HDMI™ cable from your display (monitor or projector) to the output port of the HDMI Repeater.
4. When the connection is completed, the green LED on the repeater will be lighted up. If the green LED and red LED both are lighted up, your connection is wrong, please re-check the connection. (The red LED light indicates the wrong connection).
5. For better performance, the HDMI-110 Repeater is needed to connect to display closely. If the cable length connected from HDMI-110 to display is too long, you may not have picture on your display. Please use a shorter HDMI™ cable.

Attentions

- The extending length may vary with different cable quality and source/display devices.
- HDMI-110 is designed as a repeater with built-in high performance equalizer. When using HDMI-110 to extend the HDMI™ signal, make sure the HDMI-110 is connected close to your HD Display.
- HDMI-110 supports only one direction signal stream. Please follow the connection instruction.

Trouble Shooting

1. When there is no picture present, please check:
 - Whether the direct connection (HD Source device to HD Display) is working?
 - Whether the connection is correct? (HD Source device to HDMI-110 input port)
 - Whether all connectors well connect or not?
 - Whether the connecting cable is damaged?
 - Connect the HDMI-110 with two shorter HDMI™ cable to make sure the HDMI-110 is working or not.
 - Whether the HDMI-110 is connected close to HD Display? (In the case of extending the HDMI™ signal upto 50 meters, the connection from HDMI-110 to your HD Display can not be longer than 10 meters over 24 AWG HDMI™ cable)
2. How to make sure your input and output devices are suitable with HDMI-110?
 - Whether all devices are HDCP compliant?
 - Whether all HDMI™ cables stay in good quality as well as connectors?
3. When there is only picture displayed and without sound:
 - Check the cable connection.
 - Check your cable to see if it supports video transmission only or it is damaged. (HDMI™ to DVI cable can not support audio)
 - Do you connect any output to your Video recorder? This is not allowed. HDCP will automatically lock up audio part.
4. When resolution could not show in 1080p?
 - Make sure your sources (HD DVD Player) and displays are fully supporting 1080p.
 - Make sure your HDMI™ cables are approved by HDMI ATC.

NOTICE

- Manufacturer reserves the right to make changes in the hardware, packaging and any accompanying documentation without prior written notice.
- HDMI, the HDMI Logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.
- Trademarks and brand names are the properties of their respective owners.
- HDMI-110 incorporates HDMI™ technology.