

**Product Picture:**



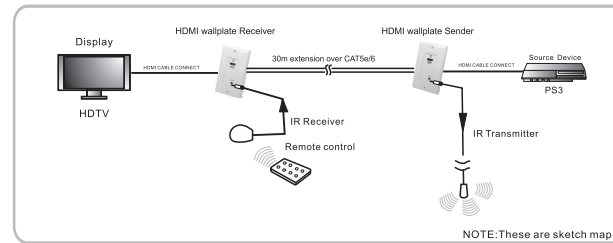
**30M wallplate extender with IR**



**30M wallplate extender**

**New Function:**

- IR channel optional



**MONOPRICE®**

# User Manual

## HDMI Wallplate Extender

Model NO.: MKW003CUS MKW004CUS

## Dear Customer

Thank you for purchasing this product !  
For optimum performance and safety, Please read these Instructions carefully before connecting, Operating or adjusting this product. Please keep this manual for future reference.

## Basic Function:

**MKW003CUS**.....Dimension:70x103.5x30mm

- Wallplate Extender over UTP, 30m with IR
- Super IR control system, forward or backward
- HDMI v1.3b
- Full HD 1080p extension to 30m length

**MKW004CUS**.....Dimension:70x103.5x30mm

- HDMI Extender over Cat5e/6
- HDMI v1.3b
- Full HD 1080p extension to 30m length

## Specifications:

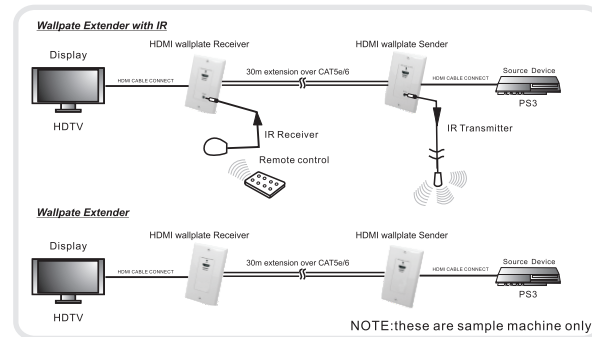
HDMI version .....HDMI v1.3b  
Support HDMI resolution.....1080P/1080i/720P/576P/576i/480P/480i  
Support video color bit .....deep color 24bit/36bit  
Support audio format..... LPCM/Dolby-AC3/DTS7.1/DSD  
Input Video signal .....5.0Volts P-P  
Output cable distance.....≤5m  
Input cable distance.....≤5m  
Data transfer speed.....6.75Gbps-10.2Gbps  
Operating Humidity range..... 5 to 90%RH (No Condensation)  
Operating Temperature range.....-15 to +55C° (5 to 131°F)

## Operation:

- 1.Connect the signal source (such as HD-DVD, PS3, STB) with HDMI input interfaces.
- 2.Connect the display devices (such as HD-LCD, HD-DLP) with HDMI output interfaces.
- 3.Connect the EIA/TIA 568B two long CAT5e/6 cable to the sender output socket.

- 4.Connect the EIA/TIA 568B two long CAT5e/6 cables to the Receiver input socket.
- 5.Connect LCD with HDMI interface to Receiver output socket.
- 6.This device is powered by an external power supply optional.

## Application :



## Package Included:

When first unpacking your HDMI extender please check to see if the following items are included:

- HDMI extender Transmitter and Receiver
- User manual

## Warning:

### TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PRODUCT DAMAGE:

- 1.Do not expose this apparatus to rain, moisture, dripping or splashing and make sure that no objects filled with liquids, such as vases, are placed on the apparatus.
- 2.Do not install or place this unit in a bookcase, built-in cabinet or in another confined space. Ensure the unit is well ventilated.
- 3.To prevent risk of electric shock or fire hazard due to overheating, do not obstruct the unit's ventilation openings with newspapers, tableclothes, curtains and similar items.
- 4.Do not install near any heat sources such as radiators, heat registers, Stoves or other apparatus.
- 5.Do not place sources of naked flames, such as lighted candles on the unit.
- 6.Clean this apparatus only with dry cloth.
- 7.Unplug this apparatus during lightning storms or when unused for long time.
- 8.Protect the power cord from being walked on or bent, particularly at plugs.
- 9.Only use attachments/accessories specified by the manufacture.
- 10.Refer all servicing to qualified service personnel.