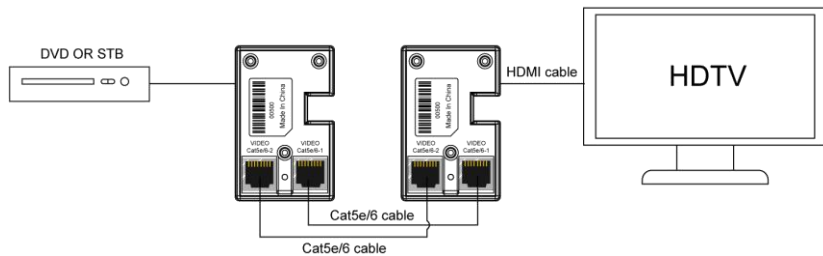


CONNECTING AND OPERATING

- 1) Connect the HDMI input source (such as HD-DVD/ PS3 /STB etc.) into EW05(TX).
- 2) Connect two CAT-5E or CAT6 cables to both the outputs of EW06(TX) and inputs of EW06(RX). Please pay attention to the right connection of the two cables, CAT5e/6-1->CAT5e/6-1 (The cables must follow the standard of EIA/TIA 568B).
- 3) Connect the HDMI output (such as: HD-LCD/HD-DLP) into EW06(RX)
- 4) Connect the power supply into receiver.

NOTE: Insert/Extract cables gently.

Typical Application



MAINTENANCE

Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner or benzine to clean this unit.

PRODUCT SERVICE

1) Damage requiring service:

The unit should be serviced by qualified service personnel if:

- (a) The DC power supply cord or AC adaptor has been damaged;
- (b) Objects or liquids have gotten into the unit;
- (c) The unit has been exposed to rain;
- (d) The unit does not operate normally or exhibits a marked change in performance;
- (e) The unit has been dropped or the cabinet damaged.

2) Servicing Personnel: Do not attempt to service the unit beyond that described in

these operating instructions. Refer all other servicing to authorized servicing personnel.

3) Replacement parts: When parts need replacing ensure the servicer uses parts

specified by the manufacturer or parts that have the same characteristics as

the

original parts. Unauthorized substitutes may result in fire, electric shock, or other hazards.

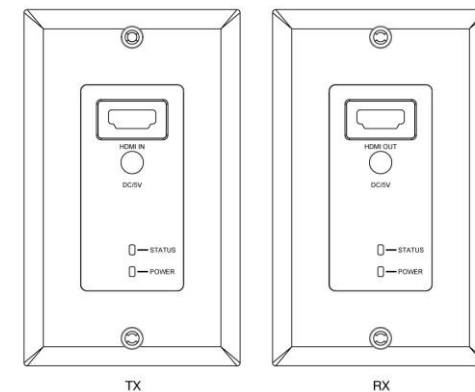
4) Safety check: After repairs or service, ask the servicer to perform safety checks

to confirm that the unit is in proper working condition.

HDMI Wall Plate Extender

MODEL:LM-EW06

Operating Instructions



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.

FEATURES

Each set includes one transmitter and one receiver

Following North American wall plate standard.

Modular design.

Use Dual UTP cable (Cat5E/6) to substitute HDMI cable to achieve long distance transmission, the UTP Cable follows the standard of IEEE-568B.

Transmission distance reaches up to 50 meters under the video format of 1080P.

Auto-adjustment of feedback, equalization and amplify

Signaling rates up to 2.25Gbits in support of 1080P display.

Both inner and outer power connectors provided.

With UTP cable fixer.

NOTICE

Our company reserve the right to make changes in the hardware, packaging and any accompanying documentation without prior written notice.

TABLE OF CONTENTS

Specifications
 Package Contents
 Panel Descriptions
 Connecting and Operating
 Typical Application
 Maintenance
 Product Service
 Warranty

SPECIFICATIONS

Operating	-5 to +35°C (+23 to +95°F)
Operating Humidity	5 to 90%RH (No Condensation)
Input Video Signal	0.5-1.0 Volts P-P
Input DDC Signal	5 volts p-p(TTL)
Support Video Format	DTV/HDTV:480i/576i/480P/576P/720P/1080
Video Output	HDMI , HDCP 1.1
Support Audio Format	DTS-HD Master Audio, Dolby true-HD etc.
Transmission Distance	1080P 8-bit 50m(Maximum); 1080P 12-bit 25m(Maximum) over CAT5E/CAT6 /24AWG/Solid(recommend to use 23AWG
Power consumption	3watts (Maximum)
Dimension (L×W×H)	115x70x35mm
Net Weight	260g(Pair)

Note1: Specifications are subject to change without notice. Mass and dimensions are pproximate.

Note2: When in 36Bits deepcolor mode, we suggest set the HDMI source device to output 1080i or 720p.

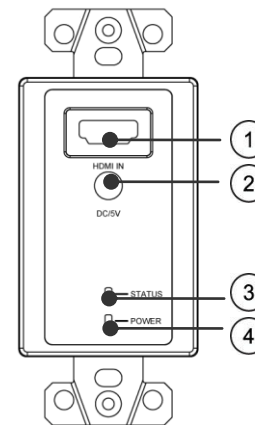
PACKING CONTENTS

- 1) Main Unit, HDMI Wall Plate
- 2) DC 5V Power Supply
- 3) Operating Instructions

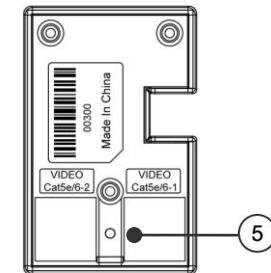
PANEL DESCRIPTIONS

Transmitter

Front Panel



Rear Panel



① HDMI input port
 HDMI input

④ Indicator of power input

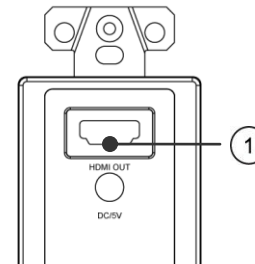
② Power input port

③ Indicator of

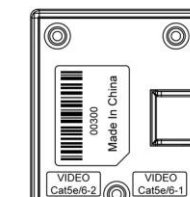
⑤ CAT5e/6 output ports

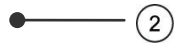
Receiver

Front Panel



Rear Panel





- ① HDMI output port
HDMI input
- ④ Indicator of power input

② Power input port

③ Indicator of

⑤ CAT5e/6 Input ports