HDMI EXTENDER

User Manual

HDMI TO RJ45 EXTENDER (50 Meter)

Bring High-Definition to your life!

Thank you for purchasing our product. To ensure safety and many years' trouble-free operation of the product, please read the manual carefully before using this product.

1.0 BASIC FUNCTION:

- 1. No need to set up, plug and play;
- 2、3D support;
- 3、Full HD 1080P extension to 50m;
- 4、 CEC pass through.

2.0 PACKAGE INCLUDED:

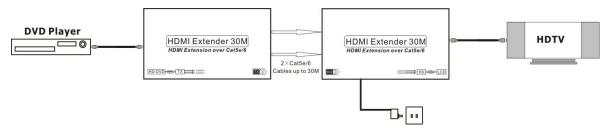
When first unpacking your extender please check to see if the following items are included:

- 1. Power supply;
- 2. User manual:
- 3、HDMI extender TX and RX.

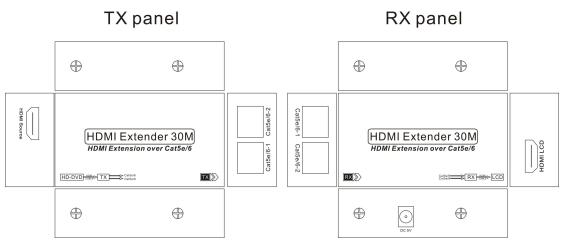
3.0 OPERATION:

- 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 Cat5e/6-1 of TX to the Cat5e/6-1 of RX with network cable EIA / TIA 568B.
- 4. Connect the Cat5e/6-2 of TX to the Cat5e/6-2 of RX with network cable EIA / TIA 568B.

4.0 APPLICATION:



5.0 PANEL DESCRIPTIONS



6.0 SPECIFICATION:

HDMI version	HDMI 3D
HDCP version	HDCP1.2
Support HDMI resolution	1080P/1080i/720P/576P/576i/480P/480i
Support video color bit	deep color 24bit/36bit
Support audio format	LPCM/Dolby-AC3/DST7.1/DSD
Input video signal	5.0Volts P-P
Output cable distance	≤5 Meter
Input cable distance	≤5 Meter
Data transfer speed	6.75Gbps-10.2Gbps
Operating Humidity range	5 to 90%RH(No Condensation)
Operating Temperature range	
Power adapter format	Input AC(50Hz-60Hz)100-240V

Power supply	DC) !	5	٧
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WARNING

To Reduce the risk of fire electric shock or product damage:

- 1. Do not expose this equipment to rain, moisture, dripping or splashing liquids and make sure that sure that no objects filled with liquids, such as vases, are placed on or near the equipment.
- 2. Ensure the units are well ventilated. Do not install or place the units in a book case, built-in cabinet or other confined space.
- 3. Do not install near heat sources such as radiators, heaters, or fires.
- 4. Do not place sources of naked flames, such as lighted candles on the unit.
- 5. Clean this apparatus only with a dry cloth.
- 6. Unplug the power adaptor from the mains during thunder storms or when the equipment is not in use for a long time.
- 7. Position the power cord and units carefully to avoid accidents of damage to your equipment.
- 8. Only use the power adaptor supplied or one with the same rating.
- 9. Only use accessories specified by the manufacture.
- 10. Don not open casing there are no user serviceable parts, Refer all servicing to qualified service personnel.