



# CUSTOMER CARE CENTRE

## 12 MONTH WARRANTY

- 1 THIS PRODUCT IS WARRANTED FOR 12 MONTHS FROM THE DATE OF PURCHASE.**  
Subject to the conditions of this warranty, the Customer Care Centre will perform necessary service on the product without charge for parts, or labour if, in the opinion of the manufacturer/ manufacturer's agent, the product is found to be faulty within the warranty period.
- 2** This warranty only applies if the product has been installed and used in accordance with the manufacturer's recommendations (as noted in the operating instructions) under normal use and reasonable care. The warranty covers normal domestic use only and does not cover damage, malfunction or failure resulting from use of incorrect voltage, accident, misuse, neglect, build-up of dirt or dust, abuse, mis-adjustment of customer controls, mains supply problems, thunderstorm activity, infestation by insects or vermin, tampering or repair by unauthorised persons (including unauthorised alterations), exposure to abnormally corrosive conditions or any foreign object or matter having entered the product.
- 3** If warranty service is required you should:
  - Telephone the Customer Care Centre on 1300 662 946
  - Provide a copy of your purchase receipt that shows retailer's identity and date of purchase.
  - Send or bring the product to your Customer Care Centre.  
Please note that freight to and/or from your Customer Care Centre must be arranged by you.
- 4** The warranties hereby conferred do not extend to any costs associated with the delivery, handling, freighting or transportation of the product or any part thereof or replacement of and do not extend to any damage or loss occurring during, or associated with transit.

**THIS WARRANTY CARD AND THE PURCHASE DOCKET  
(OR SIMILAR PROOF OF PURCHASE)  
SHOULD BE RETAINED BY THE CUSTOMER AT ALL TIMES**

**TROUBLE SHOOTING HELP LINE  
1300 662 946**

Customer Care Centre  
562 Spencer Street, West Melbourne  
VICTORIA 3003

**Pro.2**  
Providing AV Solutions

This advice does not limit, override or later your guaranteed rights under the Australian Consumer Law, including remedies for any failure of the Consumer Guarantees, which may include repair or replacement or it a Major Failure (as defined under the Australian Consumer Law) a replacement or refund. These guaranteed rights cannot be varied by Pro.2 or retailers of its products and have no set time limit.

# Pro.2

50m HDMI Extender over Single Cat5e/6, support 3D

Model: HDC6ECO

## 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.
- Use single UTP LAN cable( Cat5E/6) to substitute HDMI cable to achieve long distance transmission, the UTP Cable follows the standard of IEEE-568B.
- Transmission distance extends up to 50 meters under 1080P.
- Supports Deep Color up to 24 bits.
- Supports lossless compressed digital audio: Dolby TrueHD, DTS-HD Master Audio.
- Transmit Digital Audio and Video over the CAT6 / CAT5e cable with zero signal loss.
- Data transfer speed 6.75 Gbps.
- DC 5V power supply.
- EDID copy function.

## NOTICE

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

## TABLE OF CONTENTS

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## SPECIFICATIONS

Operating Temperature Range	-5 to +35°C(+23 to +95°F)
Operating Humidity Range	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:480P/576P/720P/1080i/1080P 3D video <sup>①</sup>
Video Output	HDMI,
Support Audio Format	DTS-HD Master Audio、Dolby true-HD etc.
Transmission Distance	1080P 8-bit 50m(Maximum) over single CAT5E/6 /24AWG/Solid <sup>②</sup>
Power consumption	5watts(Maximum)
Dimension (LxWxH)	83x48x25mm
Net Weight	250g(Pair)

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

① Sink must support 3D video when sources is 3D device

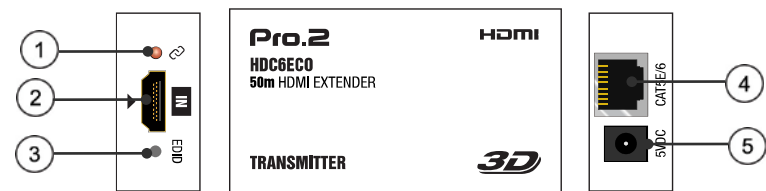
② When in 24Bits deep color mode, we suggest set the HDMI source device to output 1080i or 720p.

## PACKING CONTENTS

- 1) Main Unit: Transmitter & Receiver
- 2) DC 5V 1A x2PCS
- 3) Operating Instructions

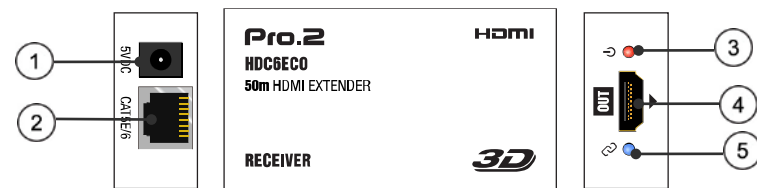
## PANEL DESCRIPTIONS

### Transmitter Panel



1. Status of signal connection
2. HDMI input
3. EDID copy button
4. CAT-5E/6 output
5. Power input

### Receiver Panel



1. Power input
2. CAT-5E/6 input
3. Status of power input
4. HDMI output
5. Status of signal connection

\*Note: When the sink can't display the signal ,try to connect HDMI transmitter to the display device, plug the power supply into Transmitter, press the "EDID copy button" and the light flashes, the EDID data has been from the display device successfully, at least press "EDID copy button" for 3 seconds, The EDID will be reset to the default setting.

## CONNECTING AND OPERATING

- 1) Connect the HDMI signal sources (Such as PS3, STB etc) to HDMI Transmitter.
- 2) Connect CAT5e or 6 cables to both the outputs of the transmitter and inputs of the Receiver. (The cables must follow the standard of EIA-TIA 568B).
- 3) Connect the HDMI output (Such as HD-LCD, HD-DLP) into the Receiver.

**Attention: Insert/Extract cables gently.**

## Connection Diagram

