

HDMI™ Extender



Model:
AC1822



Please read and save all instructions to ensure safe and effective use of this product.

Instruction Manual

PRODUCT DESCRIPTION

The HDMI™ Extender lets you extend HDMI™ audio/video signal by up to 50 meters (164 feet) over single CAT6 cable. The extender kit includes both the local transmitter and remote receiver units, ideal for point-to-point digital signage applications that require high quality HDMI™ video. For perfect performance, the extender comes with a reset function on the receiver, which enables user to adjust the signal to best match the cable length.

BOX CONTENTS

- 1x HDMI™ Extender Receiver
- 1x HDMI™ Extender Sender
- 2x Micro-USB Power Cable
- User Manual

FEATURES

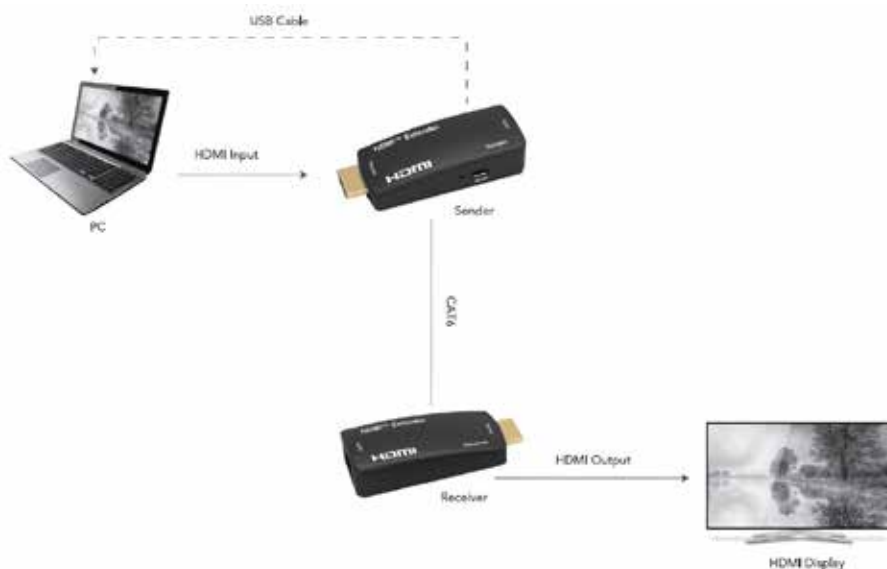
- Slim and portable size design, plug and play, without installation
- HDMI over single CAT6 cable transmission up to 50m/164ft
- Supports lossless uncompressed A/V signal transmission
- Signal auto adjustment to match the cable length after press 'RESET' button on receiver
- Full HD 1080p transmission to make video image more vivid
- Supports 3D video format
- Both the transmitter and receiver are powered by Micro USB, support receiver powered from transmitter

PRODUCT OVERVIEW



1. Source: Connect to Input Sources via HDMI Male Input Port
2. Display: Connect to Output Devices via HDMI Male Output Port
3. DC 5V: Micro USB Power DC 5V In
4. Reset: Reset at Receiver: function as equalizer
5. CAT6: Connect CAT6 Cable For Extend HDMI Signal Transmission

CONNECTION



TROUBLESHOOTING

PROBLEMS	CAUSES	SOLUTIONS
No signal or picture flicker	The EQ value is not match with the UTP cable length	Press the reset button on receiver to change the EQ value to match the UTP cable length, if works the picture will be ok
Press the reset button to change the EQ value, the output remain no signal	Maybe the cable quality is not good as recommend	Please change a good quality cable as recommend or a short cable no less than 1m
Cable and EQ setting is recommended, product doesn't work	Maybe the power supply is not enough	Please connect power supply of both side with the micro-USB power cable

SPECIFICATIONS

Input Ports	HDMI x 1, RJ45 x 1
Output Ports	HDMI x 1, RJ45 x 1
CAT-6 Cable	50m for 1080p
Vertical Frequency Range	50/60Hz
Interlaced Resolutions(50&60Hz)	480i,576i,1080i
Progressive Resolutions(50&60Hz)	480p,576p,720p,1080p
Limited Warranty	1 Year Parts and Labor
Operating Temperature	0°C to 50°C
Storage Humidity	5% to 90% RH non-condensation
Power Supply	Powered via micro-USB ports
Power Consumption (Max)	5W
Dimension(LxWxH)	62x27x17mm
Net Weight	Sender:18g; Receiver:17g
Material	ABS

WARRANTY INFORMATION

Our product is guaranteed to be free from manufacturing defects for a period of 12 Months.

If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose.

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law.

You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.

This warranty is provided by:

Electus Distribution

Address 46 Eastern Creek Drive, Eastern Creek NSW 2766

Ph. 1300 738 555



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