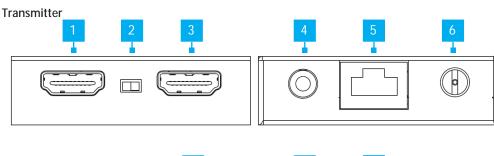
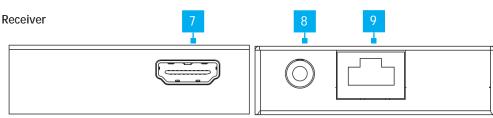


HDMI over CAT5e/6 Extender - 4K 30Hz - 130ft (40m)

Product Diagram (EXTEND-HDMI-4K40C6P1)





Port		Function
1	HDMI Input Port	Connect an HDMI Source Device
2	EDID Selector Switch	 TX: Copys EDID data from the display connected to the HDMI Output Port on the Transmitter RX: Copys EDID data from the display connected to the HDMI Output Port on the Receiver
3	HDMI Output Port (Transmitter)	Connect an HDMI Display to the Transmitter
4	IR Output Port	Connect the IR Blaster to the Transmitter
5	RJ45 Output Port (Transmitter)	Connect to the Receiver, using a CAT5e/6 Ethernet Cable (Sold Separately)
6	DC 12V Port	Power the Transmitter using the Power Adapter (included)
7	HDMI Output Port (Receiver)	Connect an HDMI Display to the Receiver
8	IR Input Port	Connect the IR Receiver to the Receiver
9	RJ45 Port (Receiver)	Connect to the Transmitter with a CAT5e/6 Ethernet Cable

Requirements

For the latest manuals, product information, technical speci cations, and declarations of conformance, please visit:

www.startech.com/EXTEND-HDMI-4K40C6P1

Package Contents

- Local HDMI Transmitter Unit
- · Remote HDMI Receiver Unit
- IR Blaster
- IR Receiver
- Power Adapter
- · Quick-Start Guide

Installation

Installing the HDMI Transmitter and Receiver

- 1. Position the Transmitter near the HDMI Source Device.
- 2. Connect an HDMI Cable (not included) to the HDMI Source Device and to the HDMI Input Port on the Transmitter.
- (Optional) Connect an HDMI Cable to the Local HDMI Display and to the HDMI Output Port on the Transmitter.
- 4. Connect a CAT5e/6 Cable (not included) to the RJ45 Port on the Transmitter and to the RJ45 Port on the Receiver.
 - **Note:** The cabling cannot go through any networking equipment (e.g. router, switch, etc.).
- 5. Position the HDMI Receiver near the HDMI Display Device.
- 6. Connect an HDMI Cable to the HDMI Output Port on the Receiver and to the HDMI Display Device.
- 7. Connect the Universal Power Adapter to the DC 12V Port on the Transmitter to an AC Electrical Outlet.

Installing the IR Blaster and IR Receiver

Control the HDMI Source Device from the Receiver

- 1. Connect the IR Blaster (Rounded Shape) to the IR Output Port on the Transmitter.
- 2. Peel the Film o of the Adhesive Pad that is located on the IR Blaster. Position the IR Blaster so that it is pointing directly at the IR Sensor on the HDMI Source Device.

Note: Consult the **HDMI Source Device**'s manual to determine the location of the **IR Sensor**.

- 3. Connect the IR Receiver (Rectangle Shape) to the IR Input Port on the Receiver.
- Peel the Film o of the Adhesive Pad that is located on the IR Receiver. Position the IR Receiver in a location where there is a clear path to the Remote Control.

Notes: Infrared signals require a direct line of sight to function. Consult the manual for the **HDMI Display Device** to determine the location of the **IR Sensor**.

5. Use the Remote Control for the HDMI Source Device to control the HDMI Source Device from the Receiver's location.

Regulatory Compliance FCC - Part 15

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment o and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Connect the equipment into an outlet on a circuit di erent from that to which the receiver is connected.
- · Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modi cations not expressly approved by StarTech.com could void the user's authority to operate the equipment.

Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CAN ICES-3 (B)/NMB-3(B)

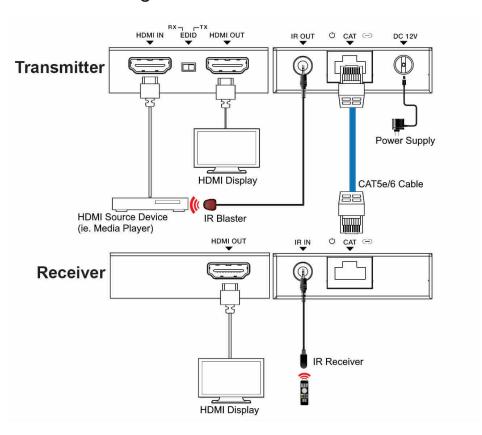
This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Connection Diagram



Warranty Information

This product is backed by a two-year warranty.

For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

Limitation of Liability

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their o cers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of pro ts, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.

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