

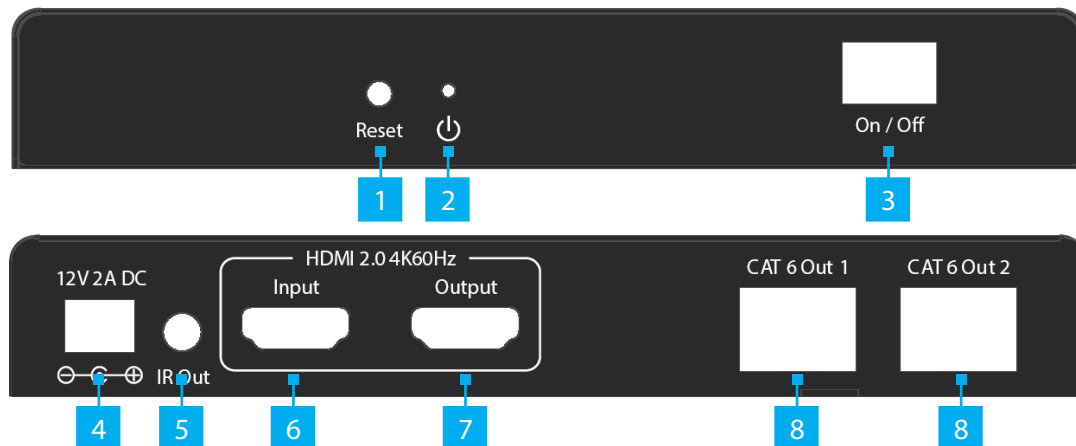
HDMI Splitter and Extender - 4K 60Hz - 230ft (70m)

Product ID

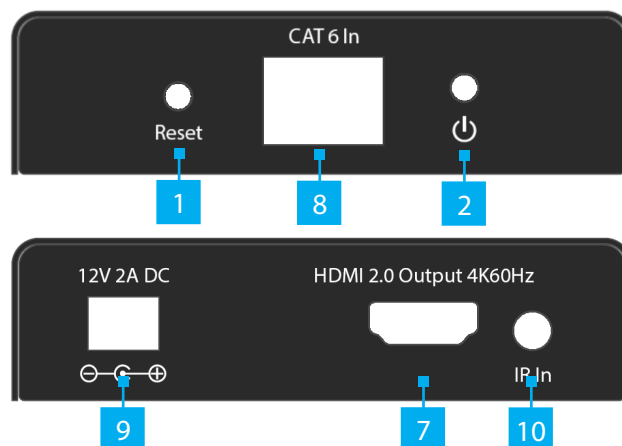
4K7012IC-EXTEND-HDMI

4K7014IC-EXTEND-HDMI

Transmitter



Receiver



**Product may vary from image
4K7012IC-EXTEND-HDMI shown*

	Feature	Function
1	Reset Button	<ul style="list-style-type: none"> Transmitter and Receiver: Reboots the unit which will cause a renegotiation of connected devices
2	Power Indicator	<ul style="list-style-type: none"> Solid Blue: Unit is receiving Power Receiver Only: <ul style="list-style-type: none"> Flashing Blue: Receiver is pairing with the Transmitter
3	On/Off Switch	<ul style="list-style-type: none"> Turn On or Off the Transmitter
4	DC Power Input	<ul style="list-style-type: none"> Power the Transmitter or Receiver using the included Power Adapter
5	IR Output	<ul style="list-style-type: none"> Connect the IR Blaster to the Transmitter
6	HDMI Input	<ul style="list-style-type: none"> Connect to an HDMI Source Device
7	HDMI Output	<ul style="list-style-type: none"> Connect to an HDMI Display
8	RJ45 Port	<ul style="list-style-type: none"> Connect the Transmitter and Receiver together, using a CAT6/6a Ethernet Cable (sold separately)
9	Receiver Power Input	<ul style="list-style-type: none"> Port not in use HDMI Receiver receives power over the Cat6/Cat6a Cable from the HDMI Transmitter
10	IR Input	<ul style="list-style-type: none"> Connect the IR Receiver to the Receiver
11	Grounding Nut (Not Shown)	<ul style="list-style-type: none"> Receivers only Connect a Grounding Wire from the Grounding Nut to a Grounded Outlet or other verified Grounding Point

Package Contents

4K7012IC-EXTEND-HDMI

- HDMI Transmitter x 1
- HDMI Receiver x 2
- IR Blaster x 1
- IR Receiver x 2
- Mounting Kit x 3
- Universal Power Adapter x 1
- Quick-Start Guide x 1

4K7014IC-EXTEND-HDMI

- HDMI Transmitter x 1
- HDMI Receiver x 4
- IR Blaster x 1
- IR Receiver x 4
- Mounting Kit x 5
- Universal Power Adapter x 1
- Quick-Start Guide x 1

Requirements

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

www.StarTech.com/4K7012IC-EXTEND-HDMI

www.StarTech.com/4K7014IC-EXTEND-HDMI

Installation

(Optional) Mounting Kit

Note: Before mounting the HDMI Extender make sure that the surface you are mounting to is strong enough to support the weight of the HDMI Extender. It is recommended that you mount the HDMI Extender on a wall stud to provide the correct support.

1. Determine the **Mounting Surface** for the **HDMI Transmitter**.
2. Place the **Mounting Brackets** on each side of the **HDMI Transmitter**. Align the **Holes** in the **Mounting Brackets** with the **Holes** on the sides of the **HDMI Transmitter**.
3. Insert two of the included **Screws** through each **Mounting Bracket** and into the **HDMI Transmitter**.
4. Tighten each **Screw** using a **Phillips Head Screwdriver**.
5. Mount the **HDMI Transmitter** to the desired **Mounting Surface** using the appropriate **Mounting Hardware** (e.g. Wood Screws).
6. (Optional) Repeat **Steps 1 to 5** for the **HDMI Receivers**.

Installing the HDMI Transmitter and Receiver

1. Position the **Transmitter** near the **HDMI Source Device**.
2. Connect an **HDMI Cable** (not included) from the **HDMI Source Device** to the **HDMI Input Port** on the **Transmitter**.
3. (Optional) Connect an **HDMI Cable** (not included) from the **HDMI Output Port** on the **Transmitter**, to a **Local HDMI Display**.
4. Position the **HDMI Receiver** near the **HDMI Display Device**.
5. Connect a **CAT6/6a Cable** (not included) from the **RJ45 Port** on the **Transmitter** to the **RJ45 Port** on the **Receiver**.
6. **Note:** The cabling cannot go through any networking equipment (e.g. router, switch, etc.).
7. Connect an **HDMI Cable** (not included) to the **HDMI Output Port** on the **Receiver** and to the **HDMI Display Device**.
8. Repeat **Steps 4 to 7** for the remaining **HDMI Receivers**.
9. Connect the included **Universal Power Adapter** to the **DC 12V Port** on the **Transmitter** and to an **Electrical Outlet**.

Installing the IR Blaster and IR Receiver

Control the HDMI Source Device from the Receiver's location

1. Connect the **IR Blaster** (Labelled "IR Out") to the **IR Output Port** on the **HDMI Transmitter**.
2. Peel the **Film** off 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** (Labelled "IR In") to the **IR Input Port** on the **Receiver**.
4. Peel the **Film** off 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**.
5. Use the **Remote Control** for the **HDMI Source Device** to control the **HDMI Source Device** from the **Receiver's** location.



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