

HDMI® Signal Booster and Extender - 4K 60Hz

Product Diagram (HDBOOST4K2)

Front View



Rear View



Side View



Component		Function
1	HDMI Input Port	• Connect an HDMI Source Device
2	HDMI Output Port	• Connect an HDMI Display Device
3	Micro USB Power Port	• Connect the Micro USB Cable to the HDMI Signal Booster and Extender and a USB Power Source when there is no signal or an intermittent signal on your HDMI Display Device

Requirements

For the latest requirements, please visit www.startech.com/HDBOOST4K2.

- HDMI Source Device x 1
- HDMI Display Device x 1
- HDMI Cables x 2

Notes: It is recommended that you use **Premium HDMI Cables** when connecting **Devices** to the **HDMI Signal Booster and Extender**.

To achieve a full 4K60Hz image, it is recommended that **Premium HDMI Cables** no longer than 7m on the **HDMI Input** and 7m on the **HDMI Output** ends are used.

- (Optional) USB Power Source x 1

Installation and Operation

1. Ensure all of the **Devices** are powered **Off**.
2. Connect an **HDMI Cable** to the **HDMI Output Port** on the **HDMI Source Device** and to the **HDMI Input Port** on the **HDMI Signal Booster and Extender**.
3. Connect an **HDMI Cable** to the **HDMI Output Port** on the **HDMI Signal Booster and Extender** and to the **HDMI Input Port** on the **HDMI Display Device**.
4. Power **On** all of the **Devices**.

FCC Compliance Statement

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 off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different 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 modifications 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.

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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.

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Safety Measures

- If product has an exposed circuit board, do not touch the product under power.

Mesures de sécurité

- Si l'un des circuits imprimés du produit est visible, ne pas touchez le produit lorsqu'il est sous tension.

安全対策

- 製品に露出した状態の回路基盤が含まれる場合、電源が入っている状態で製品に触らないでください。

Misure di sicurezza

- Se il prodotto ha un circuito stampato visibile, non toccare il prodotto quando è acceso.

Säkerhetsåtgärder

- Rör aldrig vid enheter med oskyddade kretskort när strömmen är påslagen.

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