

2-Port HDMI Video Splitter - 4K at 60 Hz

ST122HD20

DE: Bedienungsanleitung - de.startech.com

FR: Guide de l'utilisateur - fr.startech.com

ES: Guía del usuario - es.startech.com

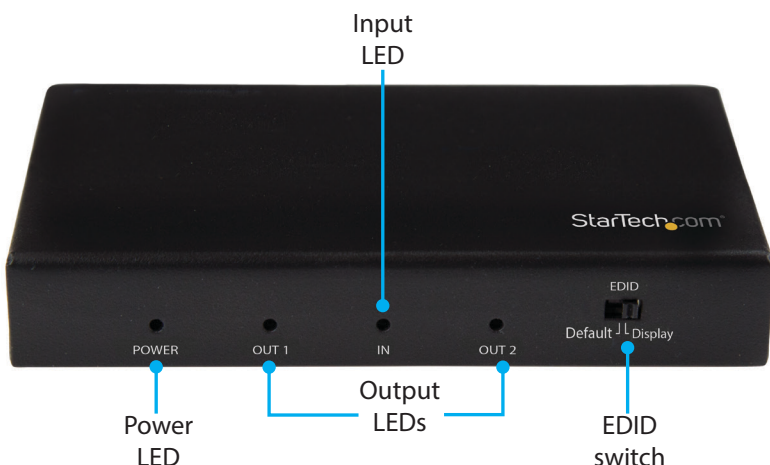
IT: Guida per l'uso - it.startech.com

NL: Gebruiksaanwijzing - nl.startech.com

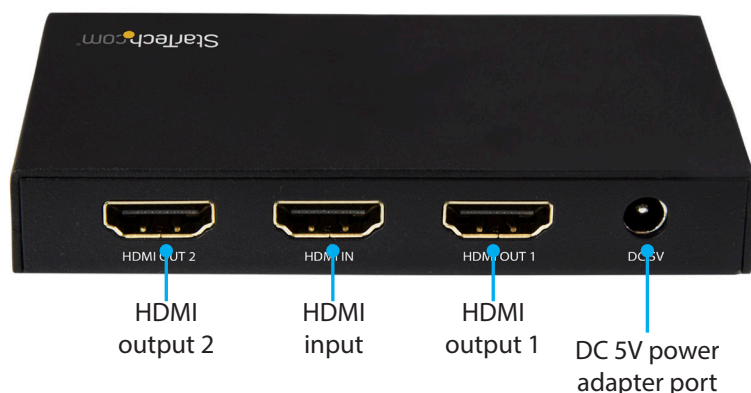
PT: Guia do usuário - pt.startech.com

Product overview

Front view



Rear view



*actual product may vary from photos

Packaging contents

- 1 x HDMI® video splitter
- 1 x universal power adapter (NA, EU, UK, ANZ)
- 1 x quick-start guide

System requirements

- One HDMI video source device with cabling
- Two HDMI video display devices with cabling.

About this product

This HDMI video switch lets you connect an HDMI video source to two HDMI video displays, with support for Ultra HD resolutions up to 4K at 60Hz and 7.1 surround sound audio.

Hardware installation

Note: Before you begin the hardware installation steps, ensure your HDMI source device and each of the HDMI video displays are powered off.

1. Connect an HDMI cable (sold separately) to the **HDMI input** on the video splitter and to the HDMI output on your video source device.
2. Connect an HDMI cable (sold separately) to each of the **HDMI outputs** on the video splitter and to the HDMI input ports on your video displays.

Note: The HDMI display with the lowest resolution and refresh rate that can be achieved by both displays, should be connected to output #1.

3. Connect the power adapter (included) to the **DC 5V power adapter port** on the video splitter and to an AC outlet.
4. Power on your video source.
5. Power on each of your video displays.
6. Verify your video source is now displaying on each of your displays.

EDID switch

When connected, EDID information is shared between the video source and the displays, to determine which output settings are optimal for the display.

Because this switch enables you to connect two displays to a single video source, it's possible that each display may have different capabilities, which can negatively affect the performance of the display with lower capabilities.

To ensure optimal support for both displays, this HDMI splitter features an **EDID switch** that gives you the option to use the EDID settings from the display that's attached to Output 1, or emulate generic EDID settings that are commonly supported by most HDMI displays.

Use the EDID settings from the display attached to HDMI output 1

1. Set the **EDID switch** to **Display**.
2. Disconnect and reconnect the power adapter from the video splitter.

Use generic EDID settings that are commonly supported by most HDMI displays

1. Set the **EDID switch** to **Default**.
2. Disconnect and reconnect the power adapter from the video splitter.

Note: The generic EDID settings are:

Resolution: 1920 x 1080 at 60Hz

Audio: 2-channel stereo

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)

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For the latest drivers/software, please visit www.startech.com/downloads

Warranty Information

This product is backed by a two year warranty.

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LED indicators

This video splitter features LED indicators that can be used to notify you of the video status. The following table explains what each LED represents:

LED	Status
Power LED	Lights when the splitter is connected to a power source.
Input LED	Lights when an active video source is connected to the HDMI input.
Output LEDs	Lights when an active video display is connected to the designated HDMI output.