

# Split an HDMI audio/video source to multiple HDMI Displays simultaneously, with support for resolutions up to 4K

ST124HD4K / ST122HD4K

DE: Bedienungsanleitung - [de.startech.com](http://de.startech.com)

FR: Guide de l'utilisateur - [fr.startech.com](http://fr.startech.com)

ES: Guía del usuario - [es.startech.com](http://es.startech.com)

IT: Guida per l'uso - [it.startech.com](http://it.startech.com)

NL: Gebruiksaanwijzing - [nl.startech.com](http://nl.startech.com)

PT: Guia do usuário - [pt.startech.com](http://pt.startech.com)

## Packaging Contents

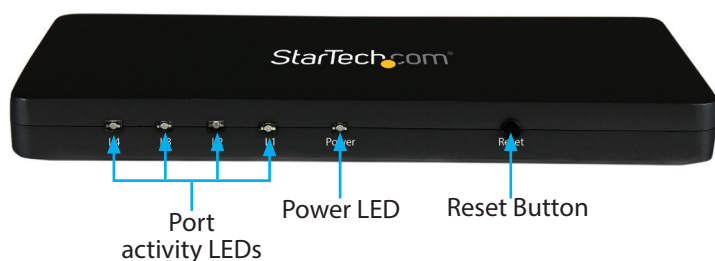
- 1x HDMI Audio/Video Splitter (ST122HD4K/ST124HD4K)
- 1x Power Adapter (NA/EU/UK/AUS)
- 1x Instruction Manual

## System Requirements

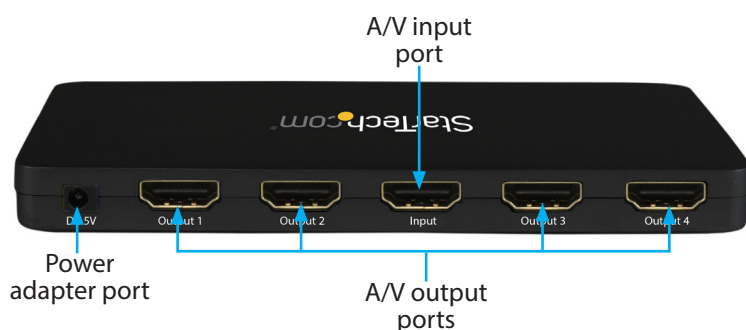
- 1x HDMI-enabled Video Source Device w/ HDMI cable (i.e. Blu-ray player, computer, etc.)
- 4x HDMI-enabled Display Device w/ cable (i.e. Television, projector, etc.)

## Product Overview

### Front View - ST124HD4K



### Rear View - ST124HD4K

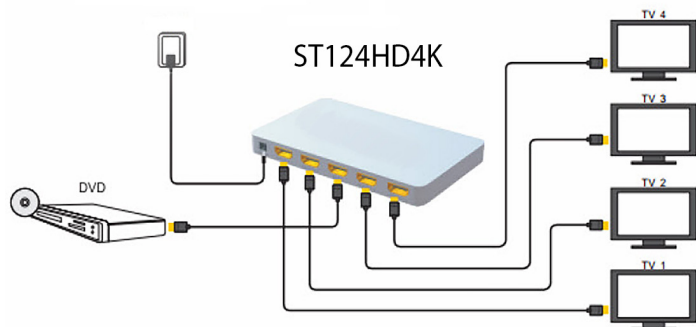


\*actual product may vary from photos

## Hardware Installation

**Note:** Ensure your HDMI-enabled video source device, and the HDMI-enabled Display Devices are powered off before you begin installation.

1. Connect an **HDMI cable** (not included) from the A/V output of your **HDMI-enabled Video Source Device** to the **A/V input Port** on the **HDMI Audio/Video Splitter**.
2. Connect an **HDMI cable** (not included) from the **output ports** on the **HDMI Video Splitter** to each desired **HDMI-enabled Display Device** (up to 2 on ST122HD4KS) (up to 4 on ST124HD4KS).  
**Note:** Each port is numbered, please take note of which number is assigned to each HDMI-enabled display device.
3. Power on each **HDMI-enabled Display Device**, followed by your **HDMI-enabled Video Source Device**.
4. Connect the included **power adapter** from an available power source to the **power adapter port** on the **HDMI Audio/Video Splitter**.
5. Your Video source device A/V output will now appear on each attached HDMI-enabled display device.



## Reset Button

The HDMI Audio/Video Splitter has a built-in reset button. Press this button if the audio/video source from your HDMI-enabled video source device is disrupted or lost on any of the connected HDMI-enabled video display devices.



## EDID Emulation

This splitter features EDID emulation enabling you to choose the best video source settings available from any of your connected displays.

The EDID video source settings are selected based on the first port that the switch detects the use of beginning with port 1. Once the EDID display settings are defined all other EDID information from additional display(s) will be ignored. Please follow the below steps to specify your EDID selection.

1. Disconnect the power source to the splitter.
2. Determine which display has the preferred EDID settings to be shared with your video source.
3. Plug your preferred EDID display into port 1 of your HDMI splitter and ensure this display remains connected at all times.
4. Connect your remaining displays to the splitter, and power the splitter back on.

The EDID settings have now been set.

**Note:** If the splitter is rebooted or loses power, EDID settings will be rescanned and reselected. To avoid this scenario causing your preferred EDID settings to be lost, it is recommended you connect your preferred EDID display to Port 1 at all times.

## 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.

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For the latest drivers/software, please visit [www.startech.com/downloads](http://www.startech.com/downloads)

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