

StarTech.com VS421HD4KA 4 Port HDMI Switch Quick Install Guide

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StarTech.com VS421HD4KA 4 Port HDMI Switch



Product Overview

Front View



- 1. Input selection button
- 2. HDMI input port (in1)
- 3. Mode selection switch
- 4. IR sensor
- 5. LED Indicators

Rear View



- 1. Power adapter port
- 2. RJ-11 serial jack
- 3. EDID copy button
- 4. HDMI output port
- 5. HDMI input ports (in2, in3, in4)

Packaging contents

- 1 x 4-port HDMI switch
- 1 x remote control
- 1 x universal power adapter (NA/EU/UK/AU)
- 1 x RJ11 cable
- 1 x RJ11 to DB-9 serial adapter
- 1 x mounting kit
- 1 x quick start guide

System requirements

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

Operating system requirements are subject to change. For the latest requirements, please visit www.startech.com/VS421HD4KA.

Installation

Note: Ensure your HDMI-enabled video source devices and the HDMI-enabled display are powered off before you begin installation.

1. Connect an HDMI cable (not included) from each of the HDMI output ports on your HDMI source devices, to the HDMI input port on the HDMI switch.

Notes: Each port is numbered, please take note of which number is assigned to each HDMI source device.

- 2. Connect an HDMI cable (not included) from the output port on the HDMI Switch to your HDMI display device.
- 3. Power on your HDMI display, followed by each of your HDMI source devices.
- 4. Connect the included power adapter from an available power source to the power adapter port on the HDMI switch.
- 5. (Optional for serial control) Connect the included RJ11 cable to the RJ11 to DB-9 serial adapter. Then connect the D9 connector to a 9-pin serial port on your computer system.
- 6. Your HDMI switch is now ready for operation.

Operation

· Automatic operation

- The HDMI switch features automatic operation that allows the switch to automatically select the most recently activated or connected HDMI source device.
- Simply connect a new device or turn on an already connected device to automatically switch video sources.

Priority operation

The HDMI switch features priority operation which will prioritize ports 1, 2, 3 and 4 respectfully. When you turn on a higher prioritized video source device (i.e port-1), that video source will automatically be selected. Turning off the device will automatically switch back to the lower prioritized video source (i.e: port-4).

Manual operation

Manual mode enables you to switch between video sources with push button operation.

Manual operation with selection button

- Press the input Selection button, on the front of the switch to toggle between each video source device.
- The active port LED indicator will light as video sources are switched, indicating which port is selected.

· Manual operation with remote control

Press buttons 1 through 4 on the remote control to switch between HDMI ports in1 to in4 respectively.

· Manual operation with serial control

• Configure the settings on your serial port the belowconfiguration:

• Baud Rate: 38400 bps Data Bits: 8

Parity: NoneStop Bits: 1

• Flow Control: None

• Open your terminal software to communicate through the serial port that the switch is connected to, and use the on-screen commands displayed to operate and configure your switch.

LED Indicators

FREQUENTLY ASKED QUESTIONS

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Manuals+,