

# 4-Port HDMI Video Switch - 8K 60Hz - USB Powered

Product ID 4PORT-8K-HDMI-SWITCH Front Rear \* Actual product may vary from photos Side **( Remote Control** 

Component		Function
1	Power LED Indicator	<ul> <li>Solid Red: HDMI Switch in Standby Mode</li> <li>Solid Blue: HDMI Switch is powered on and operational</li> </ul>
2	Port Selection Indicators	Solid Blue: HDMI Input Port is active
3	Auto Switching Indicator	Solid Blue: Automatic Switching is enabled     LED Off: Automatic Switching is disabled
4	IR Mode Indicator	<ul> <li>Solid Blue: IR Receiver enabled, Remote Control will operate the HDMI Switch</li> <li>LED Off: IR Receiver disabled, Remote Control will not operate the HDMI Switch</li> </ul>
5	Push Button Selector	<ul> <li>Switch between HDMI Inputs 1 - 4</li> </ul>
6	USB Power Input	<ul> <li>Connect the included USB Wall Charger and USB Micro-B Power Cable</li> </ul>
7	HDMI Output Port	<ul> <li>Connect to an HDMI Display</li> </ul>
8	HDMI Input Ports	Connect to an HDMI Source Device
9	Mounting Bracket Screw Holes	<ul> <li>Connect the included Mounting Brackets</li> <li>Holes are on each side of the HDMI Video Switch</li> </ul>

# **Product Information**

For the latest manuals, product information, technical specifications, and declarations of conformance, please visit: <u>www.StarTech.com/4PORT-8K-HDMI-SWITCH</u>

# **Package Contents**

- HDMI Video Switch x 1
- Remote Control (Batteries Not Included) x 1
- Mounting Kit x 1
- USB Wall Charger x 1
- USB Micro-B Power Cable x 1
- Rubber Feet x 4
- Quick-Start Guide x 1

# Requirements

- HDMI Source x 4
- HDMI Display x 1
- HDMI Cables (sold separately) x 5
- AAA Batteries (for remote control) x 2
- Philips Head Screwdriver x 1

# Installation

### (Optional) Mounting Kit

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

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

### **HDMI Video Switch**

**Note:** Ensure your HDMI Source Device, and the HDMI Displays are powered off before you begin installation.

1. Connect an HDMI Cable (sold separately) from an HDMI Source Device to HDMI Input 1 on the HDMI Switch.

#### 2. Repeat Step 1 for HDMI Input 2 - 4.

**Note:** Each HDMI Port is numbered, please take note of which number is assigned to each HDMI Source Device.

# Regulatory Compliance

## FCC - Part 15

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:

• 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.

- 3. Connect an HDMI Cable (sold separately) to the HDMI Output Port on the HDMI Switch and to an HDMI Input Port on the HDMI Display.
- 4. Connect the USB Wall Charger and USB Micro-B Power Cable to an available Power Source and to the USB Power Input on the HDMI Switch.
- 5. Power on the HDMI Display, followed by each of the HDMI Source Devices.

# Operation

## **Push Button Operation**

#### Short Press

Press the **Push Button Selector** to switch between **HDMI Inputs 1 - 4**. In **Auto Mode**, the **HDMI Switch** will cycle between the **HDMI Inputs** with an active HDMI signal, from **1 to 4**. If the **HDMI Switch** is not in **Auto Mode**, the unit will cycle between all inputs, from **1 to 4**, even if there is no attached **Source Device**.

#### 3-5 Second Button Press

Enable or disable the **Automatic Switching** feature of the **HDMI Switch**. For example, if you are watching TV and would like to watch your Blu-ray player, turn the Blu-ray player on. To switch back to the TV you can turn the Blu-ray player off, or switch the TV Box back on after being switched off, when the Blu-ray player is active.

#### 6 Second Button Press

Enable or disable the **IR functionality** of the **HDMI Switch**. The **IR Functionality** enables use of the **HDMI Switch's** included **Remote Control**.

#### **Remote Control Operation**

**Note:** Ensure the IR Mode Indicator on the front of the HDMI Switch is solid blue, indicating that IR Functionality is enabled.

Remove the backplate from the **Remote Control** and install the 2x AAA Batteries (not included). Point the **Remote Control** at the front of the **HDMI Switch**. Press the "1", "2", "3" or "4" Button to manually switch between **HDMI Inputs**. Using the "IR" Button will disable the IR Functionality of the **HDMI Switch**.

**Note:** To re-enable IR Functionality, see the section "6 Second Button Press" under "Push Button Operation".

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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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