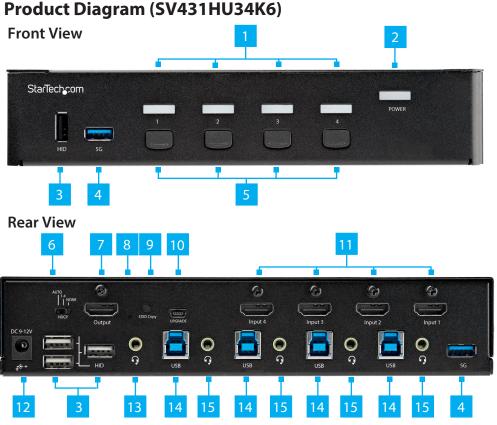


SV431HU34K6 o cerca il tuo prodotto tra le migliori offerte di Switch



**Quick-Start Guide** 

# 4-Port USB 3.0 KVM Switch - HDMI - 4K 60Hz



Port		Function
1	Port Selection LED Indicators	<ul> <li>Green: PCs 1-4 connected (power on)</li> <li>Red: PCs 1-4 selected (power on)</li> </ul>
2	Power LED	Green: Universal Power Adapter connected
3	Console USB HID Ports	Connect up to 4 USB Human Interface Devices (HID) (e.g. Keyboard, Mouse, Trackpad, Number Keypad, Drawing Tablet)
4	Console USB Hub Ports	Connect up to 2 SuperSpeed USB 5Gbps (USB 3.2 Gen 1) Peripheral Devices

5	Port Selection Buttons	Press the Port Selection Button to select PCs 1-4
6	HDCP Switch	Control HDCP Mode
7	Console HDMI Output Port	Connect the Console HDMI Display
8	EDID LED Indicator	• Indicates <b>EDID Mode</b>
9	EDID Button	EDID Copy or Auto EDID from the Console HDMI     Display
10	Firmware Upgrade Port	Used to upgrade the <b>Firmware</b> . Use with <b>Firmware</b> from StarTech.com only.
11	PC HDMI Input Ports	Connect to an <b>HDMI Port</b> on <b>PCs 1-4</b>
12	Power Input Port	Connect a DC 12V Power Source to power the KVM Switch
13	Console Audio Port	Connect an <b>Audio Device</b> (Stereo Speakers or a Microphone)
14	PC USB Ports	Connect to a SuperSpeed USB 5Gbps (USB 3.2 Gen 1) Port on PCs 1-4
15	PC Audio Ports	Connect to an <b>Audio Port</b> (for Stereo Speakers or a Microphone) on <b>PCs 1-4</b>

# Requirements

For the latest requirements and to view detailed instructions on all product functionality in a full user manual, please visit:

www.startech.com/SV431HU34K6.

# **Source PCs**

- Computers (HDMI enabled) x 4
- HDMI Cables x 4
- SuperSpeed USB 5Gbps (USB 3.2 Gen 1) Cables (Type-A Male to Type-B Male) x 4
- (Optional) 3.5 mm Audio Cables (Male to Male) x 4

# Console

- HDMI Display x 1
- HDMI Cable x 1

- USB Keyboard x 1
- USB Mouse x 1
- (Optional) Audio Device (e.g. Headphones, Microphone, etc.) x 1
- (Optional) USB HID Devices x 2
- (Optional) SuperSpeed USB 5Gbps (USB 3.2 Gen 1) Peripheral Devices x 2

# Installation

# Connect the Console

- 1. Power off your **HDMI Display** and any **Peripherals** before connecting to the **KVM** Switch.
- 2. Connect an HDMI Display to the Console HDMI Output Port on the rear of the KVM Switch.
- 3. Connect a USB Keyboard and a USB Mouse to the Console USB HID Ports on the rear of the KVM Switch.
- 4. (Optional) Connect an additional USB HID Device to the remaining Console USB HID Port on the front of the KVM Switch.
- 5. (Optional) Connect the **Audio Device** to the **Console Audio Port** on the rear of the KVM Switch.
- 6. (Optional) Connect up to two SuperSpeed USB 5Gbps (USB 3.2 Gen 1) Peripheral **Devices** to the **Console USB Hub Ports** on the front and rear of the **KVM Switch**.

# Connect the PCs

- 1. Power off your **Computer** and any **Peripherals** before connecting to the **KVM**
- 2. Connect an **HDMI Cable** from the **HDMI Port** on the **Computer** to the **PC 1 HDMI Input Port** on the rear of the **KVM Switch**.

#### **FCC Compliance Statement**

This equipment has been tested and found to comply with the limits for a Class A 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 A digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [A] est conforme à la norme NMB-003 du Canada

CAN ICES-3 (A)/NMB-3(A)

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.

### Use of Trademarks, Registered Trademarks, and other Protected Names and Symbols

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3. Connect a SuperSpeed USB 5Gbps (USB 3.2 Gen 1) Cable (Type-A Male to Type-B Male) from the USB-A Port on the Computer to the PC 1 USB Port on the rear of the KVM Switch.

Note: A SuperSpeed USB 5Gbps (or better) Cable is recommended for optimal performance.

- 4. (Optional) Connect a 3.5 mm Audio Cable from the Audio Port on your Computer to the corresponding **PC Audio Port** on the rear of the **KVM Switch**.
- 5. Repeat steps 1 to 4 for **Source PCs 2-4**.

# **Operation**

# **Power-On Sequence**

- 1. Connect the Universal Power Adapter from a Wall Outlet to the Power Input Port on the rear of the KVM Switch.
- 2. Power on all Peripherals.
- 3. Select **PC 1** and power on the corresponding **Computer**.

**Note:** Ensure that the **Computer** connected to the **PC 1** ports has fully booted to the operating system before proceeding.

4. Repeat step 3 for Source PCs 2-4.

#### **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.

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.

#### **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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