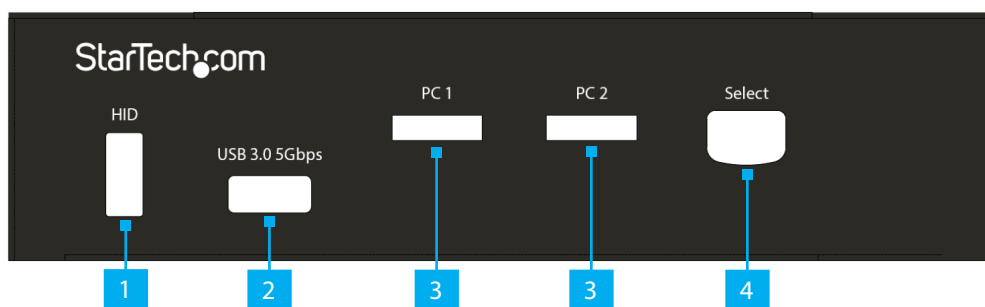# 2-Port 4K 60Hz DisplayPort KVM Switch - USB 5Gbps Hub - EDID Emulation
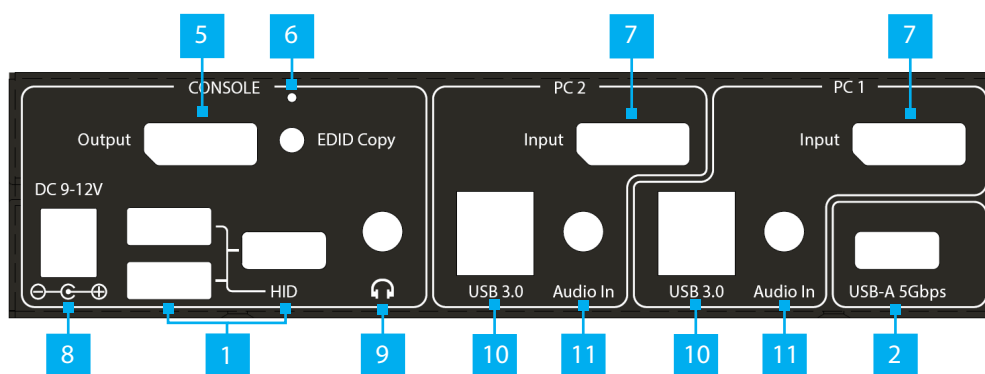
Product ID

P2AD122-KVM-SWITCH

Front View

Rear View

Product may vary from image

	Component	Function
1	USB HID Ports	• Connect a **Human Interface Device (HID)** (e.g. Keyboard, Mouse, Trackpad, Number Keypad, or Drawing Tablet)
2	USB 5Gbps Hub Port	• Connect a **USB 5Gbps Peripheral Device**
3	LED Indicators	• **Solid Green: PC 1** and/or **PC 2** connected (power on) • **Solid Red: PC 1** or **PC 2** selected (power on)
4	Push Button Selector	• Press the **Button** to switch to between **PC Ports 1 - 2**
5	Console DisplayPort Output	• Connect to a **DisplayPort Monitor**
6	EDID Button and LED	• Press and Hold to swap between **EDID Copy**, **Auto EDID**, and **Default** modes • See **EDID Button Chart** for more information
7	DisplayPort Inputs PC 1 - 2	• Connect to a **DisplayPort Output Port** on **PC 1 - 2**
8	DC Power Input Port	• Connect the supplied **Universal Power Adapter** to power the **KVM Switch**
9	Console Audio Port	• **Green:** Connect an **Audio Device** (e.g. Speakers or Headphones)
10	PC 1 - 2 USB Host Connection	• Connect to a **Computer** with a **USB 10Gbps Port**
11	PC 1 - 2 Audio Port	• Connect to an **Audio Port** on **PC 1 - 2**

Package Contents

• KVM Switch x 1
• Set of Rubber Feet x 1
• Universal Power Adapter (NA/EU/UK/ANZ) x 1
• Quick-Start Guide x 1

Requirements

For the latest manuals, product information, technical specifications, and declarations of conformance, please visit: www.StarTech.com/P2AD122-KVM-SWITCH

Source PCs

- DisplayPort Enabled Computer x 2
- DisplayPort Cable x 2
- (Optional) 3.5mm TRS Audio Cable x 2

Console

- DisplayPort Display x 1
- DisplayPort Cable x 1
- USB Mouse x 1
- USB Keyboard x 1
- (Optional) Audio Device (e.g. Headphones) x 1
- (Optional) SuperSpeed USB 5Gbps Devices x 2

Installation

Connect the Console

Note: Power off all Computers, Displays, and Peripherals before completing the following steps.

1. Connect the **DisplayPort Display** to the **Console DisplayPort Port**, located on the rear of the **KVM Switch,** using a **DisplayPort Cable** (sold separately).
2. Connect a **USB Mouse** and a **USB Keyboard** to the **Console USB HID Ports**, located on the rear of the **KVM Switch**.
3. (Optional) Connect up to two additional **USB HID Devices** to the remaining **USB HID Ports**, located on the front (x 1) and rear (x 1) of the **KVM Switch**.
4. (Optional) Connect an **Audio Device** to the **Console Audio Port,** located on the rear of the **KVM Switch**, using a **3.5mm Audio Cable** (sold separately).
5. (Optional) Connect up to two **SuperSpeed USB 5Gbps Devices** to the **Console USB Hub Ports,** located on the front (x 1) and rear (x 1) of the **KVM Switch**.

Connect the PCs

1. Connect a **DisplayPort Cable** (sold separately) from the **DisplayPort Output Port** on the **Computer** to the **PC 1 DisplayPort Input Port**, located on the rear of the **KVM Switch**.
2. Connect a **USB to USB 5Gbps Type-B Cable** (sold separately) from a **USB Port** on the **Computer** to the **PC 1 USB Host Connection**, located on the rear of the **KVM Switch**.
3. (Optional) Connect a **3.5mm Audio Cable** (sold separately) from an **Audio Port** on the **Computer** to the **PC 1 Audio Port**, located on the rear of the **KVM Switch**.
4. Repeat **Steps 1 to 3** for the remaining **PC**.
5. Connect the included **Power Adapter** from an available **Wall Outlet** to the **DC Power Input Port**, located on the rear of the **KVM Switch**.
6. Power on all connected **Peripheral Devices**.

Operation

EDID Copy

Press and hold the EDID Copy button for 3 seconds to copy the EDID of the currently connected monitor. Once copied, the KVM will retain and apply that EDID information even if a different monitor is connected.

Auto EDID

Press and hold the EDID Copy button for 6 seconds to set the KVM to Auto EDID. Once set, the KVM will use the EDID from the most recently connected monitor.

Default

Press and hold the EDID Copy button for 12 seconds to set the KVM to Default EDID. Once set, the KVM will have a default EDID of 1920 x 1080 at 60Hz (1080p).

EDID LED Chart

	EDID Copy	Auto EDID	Default
EDID Button Hold Time	3 Sec.	6 Sec.	12 Sec.
EDID LED (When Held)	Fast Flash	Slow Flash	Fast Flash
EDID LED (Normal Operation)	Flash Twice	Flash Three Times	Flash Three Times

Hotkey Commands

For a list of available **Hotkey Commands**, please visit: www.StarTech.com/P2AD122-KVM-SWITCH