

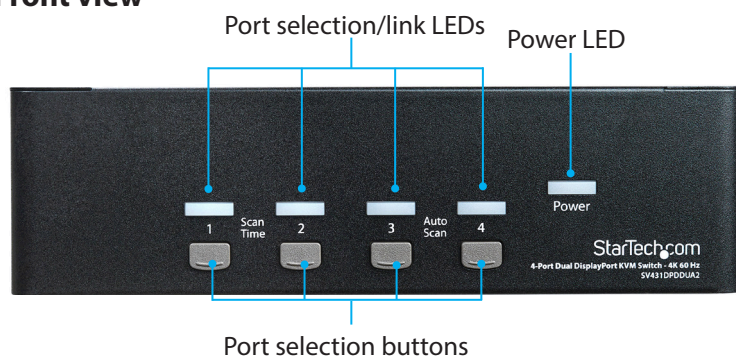
## 4-Port Dual DisplayPort 1.2 KVM Switch - 4K 60 Hz

SV431DPDDUA2

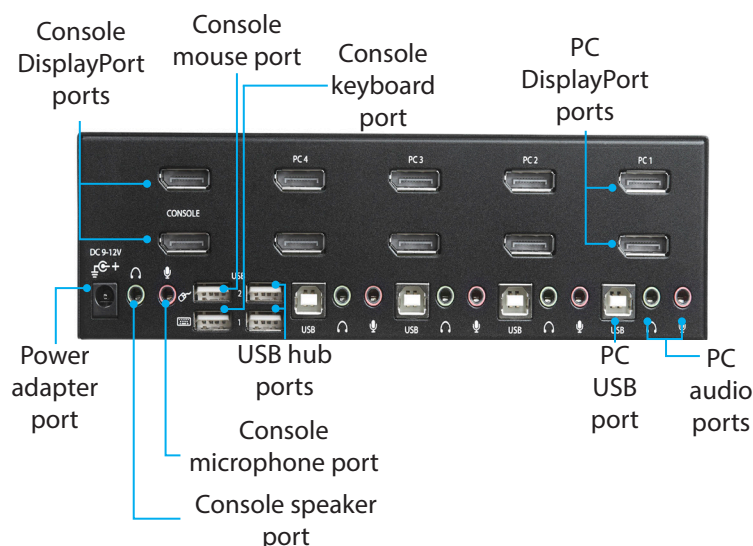
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### Product diagram

#### Front view



#### Back view



### Package contents

- 1 x KVM switch
- 1 x universal power adapter (NA/JP, EU, UK, ANZ)
- 4 x rubber feet
- 1 x quick-start guide

### Requirements

- DisplayPort cables
- USB-A to USB-B or USB-C to USB-B cables
- 3.5 mm audio cables
- Computer system or video card enabled with DisplayPort
- Computer system enabled with USB
- Display device (for example, monitor, projector, TV, and so on) enabled with DisplayPort
- Standard wired or wireless USB keyboard
- Standard wired or wireless USB mouse

Requirements are subject to change. For the latest requirements, please visit [www.StarTech.com/SV431DPDDUA2](http://www.StarTech.com/SV431DPDDUA2).

### Installation

#### Set up your PC

The following setup changes are required for PC users and aren't necessary if you're using a Mac computer.

1. In **Standard CMOS**, set **Halt on Error** to **All But Keyboard**.
2. In **PNP and PCI Setup**, set **PNP OS Installed** to **Yes**.
3. In **PNP and PCI Setup**, set **USB IRQ** to **Enabled**.

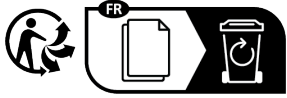
#### Connect the console to the KVM switch

1. Turn off your computer and any devices or peripherals that are connected to it (for example, printers, external hard drives, and so on).
2. Connect two monitors or displays to the Console DisplayPort ports.
3. Do one of the following:
  - Connect a keyboard and a mouse to the Console keyboard and Console mouse ports.
  - If you're using a combination wireless keyboard and mouse, connect the wireless receiver to the Console keyboard port.
4. If necessary, do any of the following:
  - Connect speakers to the Console speaker port.
  - Connect a microphone to the Console microphone port.
  - Connect USB peripherals to the USB hub ports.

## Connect a computer to the KVM switch

### Notes:

- No software or driver installation is required.
  - The cables for each individual computer must be connected to the same port set on the KVM switch.
1. Turn off the computers that you want to connect to the KVM switch and any devices or peripherals that are connected to the computers (for example, printers, external hard drives, and so on).
  2. Connect a DisplayPort video cable to each of the DisplayPort ports on your computer and to the PC DisplayPort ports of the same set, on the KVM switch.
  3. Connect a USB cable to the USB port on the computer and to the PC USB port on the KVM switch.
  4. If you're using audio, connect speakers to the Console speaker port and your microphone to the Console microphone port on the KVM switch.
  5. To connect additional computers, repeat steps 1 to 4.
  6. If you want to share USB peripherals between connected computers or devices, connect the peripherals to the USB hub ports on the KVM switch.
  7. Connect the universal power adapter to a power source and to the Power adapter port on the KVM switch. The Power LED illuminates to confirm the switch is receiving power.
  8. Turn on any devices or peripherals that are connected to the KVM switch, then turn on the connected computer. Wait for the computer to finish loading and then test the functionality of the keyboard and mouse of the connected computer.
  9. If additional computers are connected to the KVM switch, select a different port and repeat step 8 until you have tested the functionality of all of the connected computers.



### 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 to an outlet on a different circuit than the receiver.
- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device. If shielded interface cables are included with the product, or if additional components or accessories are designated for use with the installation, they must be used to ensure compliance with FCC regulations.

### ISED Statement / Déclaration d'ISDE

CAN ICES-003(B) / NMB-003(B)

This Class B digital apparatus complies with Canadian ICES-003.

This device complies with ISED 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.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Le présent appareil est conforme aux CNR d'ISED 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'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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## Auto scan

The KVM switch features Auto scan, which enables you to automatically switch between the connected computers at a timed interval.

To activate Auto scan, hold down Port selection buttons 3 and 4 simultaneously, until the KVM switch beeps. You can repeat this process multiple times to change the timed interval between 3, 8, 15 and 30 seconds respectively.

To exit Auto scan, press any of the port selection buttons.

## About the LED indicators

The KVM switch features a Port selection/link LED for each port, as well as a power LED. For more information about the LEDs, consult the table below.

LED	Behavior	Scenario
Power LED	Illuminated	KVM switch is receiving power
	Illuminated green	Connected computer is turned on
	Illuminated red	Connected computer is currently selected
Port LEDs	Blinking	Auto scan process is in progress