Quick-start guide

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

SV431DPDDUA2

FR: Guide de l’utilisateur - fr.startech.com
DE: Bedienungsanleitung - de.startech.com
ES: Guía del usuario - es.startech.com
NL: Gebruiksaanwijzing - nl.startech.com
PT: Guia do usuário - pt.startech.com
IT: Guida per l’uso - it.startech.com

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.

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.

Package contents

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

For the latest information, technical specifications, and support for this product, please visit www.StarTech.com/SV431DPDDUA2.

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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.

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.

<table>
<thead>
<tr>
<th>LED</th>
<th>Behavior</th>
<th>Scenario</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power LED</td>
<td>Illuminated</td>
<td>KVM switch is receiving power</td>
</tr>
<tr>
<td></td>
<td>Illuminated green</td>
<td>Connected computer is turned on</td>
</tr>
<tr>
<td>Port LEDs</td>
<td>Illuminated red</td>
<td>Connected computer is currently selected</td>
</tr>
<tr>
<td></td>
<td>Blinking</td>
<td>Auto scan process is in progress</td>
</tr>
</tbody>
</table>

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 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.

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