

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

Product ID: SV431DPDDUA2



This 4-port dual DP KVM switch combines dual 4K 60Hz displays with KVM switch control of four connected PC and Mac computers. It features audio and USB peripheral support along with dual-display capability, which makes it easy to create a multimedia workstation that can switch between two dual-head DP systems.

### Maximize productivity with dual video

With two DP video inputs and control of four different computers, this Ultra HD KVM switch helps maximize productivity by giving you the freedom to multitask. Each of the DP ports supports resolutions up to 4K 60Hz, for maximum screen viewing space.

### Astonishing picture quality

The dual DisplayPort KVM switch supports resolutions up to 4K at 60Hz, and can drive two large DP displays with ease. An ideal solution for creating workstations where high-quality imaging is critical, such as for graphic design.

### Convenient multimedia and peripheral sharing

The KVM switch features full multimedia control with separate 3.5 mm microphone and speaker ports and two USB ports separate from the HID keyboard and mouse. The independent audio support lets you share independent analog audio from each of your connected computers, while the 2-port USB hub enables you to share USB peripherals between each connected computer.

The SV431DPDDUA2 is TAA compliant and backed by a 2-year StarTech.com warranty.

### Certifications, Reports and Compatibility



### Applications

- Ideal in environments where high-quality imaging and computing bandwidth are critical, such as graphic design, video editing, medical, CAD drawing
- Operate multiple computers in manufacturing lines or install the KVM switch in your server room, for multi-computer access

### Features

- Maximum productivity with dual-display, multi-computer access
- Full multimedia control with separate 3.5 mm microphone and speaker support
- Astonishing picture quality with support for Ultra HD 4K resolutions at 60Hz
- Share your USB peripheral devices with built-in 2-port USB hub
- Access computers easily with hotkey and push-button switching

|                       |                              |   |
|-----------------------|------------------------------|---|
| <b>Hardware</b>       | Warranty                     | 2 Years   |
|                       | Audio                        | Yes   |
|                       | Cables Included              | No  |
|                       | Daisy-Chain                  | No  |
|                       | KVM Ports                    | 4   |
|                       | Number of Monitors Supported | 2   |
|                       | PC Interface                 | USB   |
|                       | PC Video Type                | DisplayPort   |
|                       | Rack-Mountable               | Yes   |
|                       | U Height                     | 2U  |
| <b>Performance</b>    | Aspect Ratio                 | 16:9  |
|                       | Auto Scan                    | 3, 8, 15 & 30 seconds   |
|                       | DVI Support                  | No  |
|                       | Hot-Key Selection            | Yes   |
|                       | IP Control                   | No  |
|                       | Maximum Data Transfer Rate   | 500 Mbps (USB 2.0)  |
|                       | Maximum Digital Resolutions  | 3840 x 2160 (Ultra HD 4K) @ 60hz  |
|                       | Maximum Number of Users      | 1   |
|                       | On-Screen Display            | No  |
|                       | Port Selection Support       | Push Button and Hotkeys   |
|                       | Supported Resolutions        | 1024x768<br>1280x720 (High-definition 720p)<br>1920x1080 (High-definition 1080p)<br>1920x1200<br>2560x1600<br>3840 x 2160 (4K)@ 60hz                                    |
| Wide Screen Supported | Yes                          |   |
| <b>Connector(s)</b>   | Console Interface(s)         | 2 - 3.5 mm Mini-Jack (3 Position) Female<br>2 - DisplayPort (20 pin) Female<br>2 - USB Type-A (4 pin) USB 2.0 Female<br>2 - USB Type-A (4 pin; HID Port) USB 1.1 Female |
|                       | Host Connectors              | 2 - USB B (4 pin) Female<br>4 - DisplayPort (20 pin) Female<br>8 - 3.5 mm Mini-Jack (3 Position) Female   |

|                                 |                           |  |
|---------------------------------|---------------------------|--|
| <b>Indicators</b>               | LED Indicators            | 1 - Power<br>4 - Green - Online indicator (One LED per port)<br>4 - Red - Select indicator (One LED per port)  |
|                                 | <b>Power</b>              | Center Tip Polarity<br>Input Current<br>Input Voltage<br>Output Current<br>Output Voltage<br>Plug Type<br>Power Consumption (In Watts)<br>Power Source |
|                                 | <b>Environmental</b>      | Humidity<br>Operating Temperature<br>Storage Temperature   |
| <b>Physical Characteristics</b> | Color                     | Black  |
|                                 | Enclosure Type            | Steel  |
|                                 | Product Height            | 2.5 in [63.5 mm]   |
|                                 | Product Length            | 5 in [127 mm]  |
|                                 | Product Weight            | 2.7 lb [1.2 kg]  |
| <b>Packaging Information</b>    | Shipping (Package) Weight | 3.9 lb [1.8 kg]  |
|                                 | <b>What's in the Box</b>  | Included in Package<br>1 - KVM switch<br>1 - universal power adapter (NA/JP, EU, UK, ANZ)<br>1 - quick start guide<br>4 - rubber feet                  |

Product appearance and specifications are subject to change without notice.