

## 2 Port VGA USB Cable KVM Switch with Remote Switch - USB Powered

SV221NANOU



\*actual product may vary from photos

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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.

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# Introduction

The SV221NANO 2-Port Nano USB VGA Cable KVM Switch lets you control two systems using a single USB keyboard, USB mouse and VGA monitor. A space-saving design helps to organize your desk without sacrificing control and convenience.

Featuring a push-button remote control on a 1.5 meter (5 ft.) cable that can be placed in an easily accessible location on your desk as well as keyboard hotkeys for switching between Windows® systems, this KVM makes it easy to manage both of your connected computers. The KVM switch draws power from the USB connected systems, doing away with the need for a bulky external power adapter.

Offering support for extremely high resolutions of up to 2048x1536, this KVM has the capability of driving large VGA displays with crystal clarity. The SV221NANO is perfect for streamlining the clutter on your desk and maximizing productivity by allowing you to switch back and forth between two computers quickly and easily.

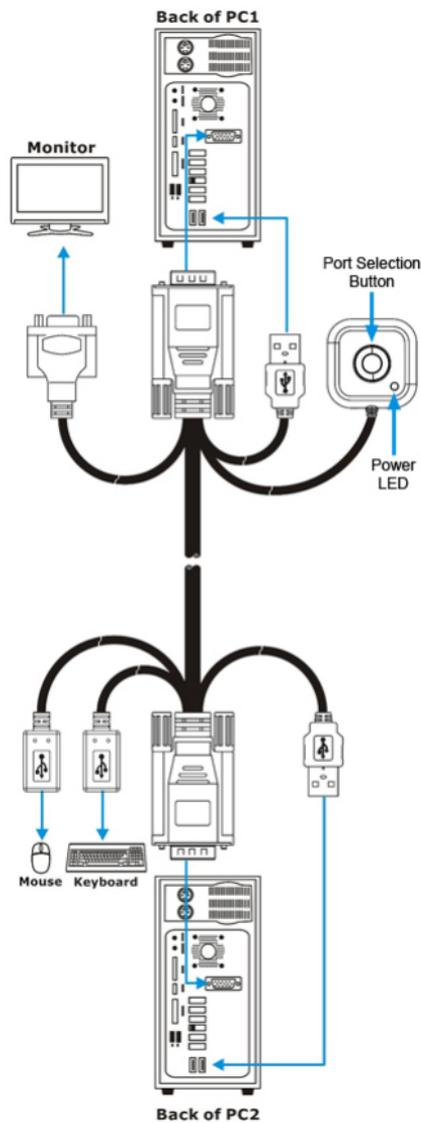
## Packaging Contents

- 1 x SV221NANO KVM switch
- 1 x Instruction Manual

## System Requirements

- VGA and USB enabled computer system
- VGA enabled display device (i.e. monitor, projector, HDTV, etc)
- A standard 104-key wired USB keyboard
- A standard 3-button wired USB mouse

# Installation



## Hardware Installation

1. Make sure that the two computers (PC1 and PC2) are located within 1.5m of each other. Both computers should be powered off.
2. Locate the end of the cable that has the female VGA connector and the Remote Control. Connect the male VGA and USB connector to the appropriate connectors on PC1.
3. Connect the male VGA and USB connector on the other end of the Nano KVM to the appropriate connectors on PC2.
4. At the end with the female VGA connector, connect the VGA display device (i.e. monitor, projector, etc) using a standard male/male DE-15 VGA cable.
5. At the other end of the KVM cable are two female USB connectors. Plug the USB keyboard and mouse into these connectors.
6. Power on PC1 and confirm proper operation of the display and keyboard/mouse.
7. Press the button on the Remote Control to switch to port 2 and power on PC2. Confirm proper operation of the display and keyboard/mouse.

## Driver Installation

No drivers are required to be installed for the KVM switch to function.

## How to Use

### Hotkey Switching

Press the <Scroll Lock> key on the keyboard twice in quick succession to switch between ports. This feature only works from computers running Windows.

### Push Button Switching

Push the button on the Remote Control to immediately switch between ports on the KVM.

# Specifications

<b>Number of Ports</b>	2
<b>Computer Connectors (per port)</b>	1 x DE-15 VGA male 1 x USB type A male
<b>Console Connectors</b>	1 x DE-15 VGA female 2 x USB type A female
<b>LEDs</b>	1 x Power
<b>Maximum Video Resolution</b>	2048 x 1536
<b>DDC Support</b>	DDC, DDC2, DDC2B
<b>Switching Methods</b>	Push Button, Hotkeys*
<b>Power Adapter</b>	None (USB powered)
<b>Operating Temperature</b>	0°C ~ 40°C (32°F ~ 104°F)
<b>Storage Temperature</b>	-10°C ~ 80°C (14°F ~ 176°F)
<b>Humidity</b>	0% ~ 90% RH
<b>Integrated Cable Length</b>	KVM Cable: 1.5m Remote Control cable: 1.5m
<b>Dimensions</b>	33.0mm x 59.0mm x 12.0mm
<b>Weight</b>	210g

\*hotkeys only supported under Microsoft® Windows® operating systems

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## Warranty Information

This product is backed by a two year warranty.

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