

# Quick Start Guide

This document will guide you through the initial steps to setup your KVM Switch. For advanced settings please download the full user manual from our website [www.startech.com/downloads](http://www.startech.com/downloads).

## 2 or 4 Port Dual DVI USB KVM Switch with Audio and USB 2.0 Hub

SV231DVIDDU / SV431DVIDDU

DE: Bedienungsanleitung - [de.startech.com](http://de.startech.com)

FR: Guide de l'utilisateur - [fr.startech.com](http://fr.startech.com)

ES: Guía del usuario - [es.startech.com](http://es.startech.com)

IT: Guida per l'uso - [it.startech.com](http://it.startech.com)

NL: Gebruiksaanwijzing - [nl.startech.com](http://nl.startech.com)

PT: Guia do usuário - [pt.startech.com](http://pt.startech.com)

## Hardware Installation

### PC BIOS Notice

The following BIOS setup changes may be necessary for PC users.

1. In STANDARD CMOS, set HALT ON ERROR to ALL BUT KEYBOARD1.
2. In PNP AND PCI SETUP, set PNP OS INSTALLED to YES and set USB IRQ to ENABLED.

**NOTE:** The KVM provides USB keyboard and mouse switching from one computer to the other. If you plan to share other peripherals (printer, scanner, Etc.) using the built in USB HUB, it is recommend that the software for each device be shut down prior to switching between computers

### Console Connection

Before installation, ensure that all devices and computers to be connected to the KVM are powered off.

1. Connect one or two DVI monitor(s) to the Console's DVI port.
2. Plug a USB keyboard and a USB mouse into the respective keyboard and mouse ports pictured on the KVM console.
3. (Optional) Connect an audio device, and microphone to the respective speaker and microphone ports pictured on the KVM console.

### Computer Connection

1. Connect one or two DVI cables from the DVI out port(s) on each computer, to the corresponding DVI monitor A, Monitor B in port(s) on the KVM.
2. Connect One USB A-B Cable from a USB-A port on each computer, to the corresponding USB-B port on the KVM switch.
3. (Optional) Connect a 3.5 mm audio cable from the Microphone (pink), and the audio (green), out ports on each computer to the corresponding microphone and audio in port on the KVM switch.
4. Plug the power adapter into a wall outlet or other suitable power source. Connect the opposite end to the port marked DC 9V on the KVM switch.
5. Power on each of the connected DVI monitors. Then Power up each of the computers on at a time. After the computers are powered on the keyboard and mouse will be recognized. The KVM switch is now ready to use.

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## Hotkey Reference Chart

Command	Hotkey Sequence	Description
Select Active Computer	<ScrLk>+<ScrLk>+<x> (<x> = Port Number: 1, 2, etc.)	Selects which port has access to the keyboard/mouse/monitor.
Select Audio/Mic output	<ScrLk>+<ScrLk>+<Fy> (<Fy> = Function key: F5=Port 1, F6=Port 2, etc.)	Selects which port's speaker and microphone output is active at the console.
Bind computer and Audio/ Mic control (default)	<ScrLk>+<ScrLk>+<Q>	When either the "select active computer" or "select audio/mic output" commands are executed, both functions are
Unbind computer and Audio/Mic output control	<ScrLk>+<ScrLk>+<W>	Computer control and Audio/Mic output control can be assigned to different ports at the same time.
Select next/previous port	<ScrLk>+<ScrLk>+<↑> or <↓>	Selects the next (up arrow key) or previous (down arrow key) numbered port for control.
Select previous port	<ScrLk> + <ScrLk> + <BackSpace>	Selects the most recent previously active port
Beep sound on/off	<ScrLk>+<ScrLk>+<B>	Enables/disables audible responses from the KVM.
Define new hotkey sequence	<ScrLk>+<ScrLk>+<H>+<y> (<y>= Scroll Lock, Caps Lock, ESC, F12 or Num Lock)	Change the standard <ScrLk> hotkey to a new value (see "Hotkey Control" for more info).
Auto-scan	<ScrLk>+<ScrLk>+<S>	Automatically cycle through active ports in sequence every 10 seconds.
Auto-scan with programmable delay	<ScrLk>+<ScrLk>+<S>+<z> (<z>= 0~9: where 1=10sec, 2=20sec...9=90sec, 0=100sec)	Auto-scan with a custom set delay time.
Stop Auto-scan	Press any key on keyboard	Terminate Auto-scan activity.