

## 2 Port USB Keyboard Mouse Switch Cable with File Transfer for PC and Mac®

SVKMS2



\*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

Control and transfer files between two Windows® and/or Mac® systems using a single keyboard and mouse.

## Packaging Contents

- Keyboard Mouse Sharing Cable
- Instruction Manual

## System Requirements

- USB enabled computer systems with available USB 2.0 ports
- Keyboard and mouse/touchpad connected to one of the computers
- Video display (i.e. monitor) connected to both computer systems
- Microsoft® Windows® 8, 7, Vista, XP, 2000 (32/64-bit), or Apple® Mac OS® X 10.6 – 10.8

<b>Available Functions</b>	<b>Windows to Windows MAC to MAC Windows to MAC</b>
<b>Keyboard &amp; Mouse Control Switching</b>	
Move the mouse cursor off the edge of the screen	Yes
Use mouse middle button to switch	Yes
Use Hotkeys to switch	Yes
<b>Clipboard Sharing</b>	
Text Share	Yes
Picture Share	Yes
<b>Data Transfer</b>	
Drag and Drop	Yes

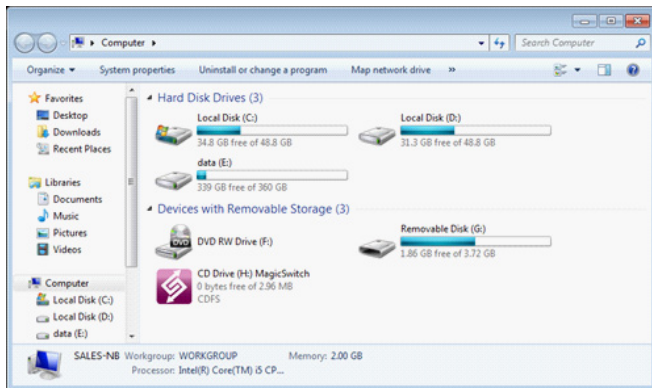
# Installation

## Windows

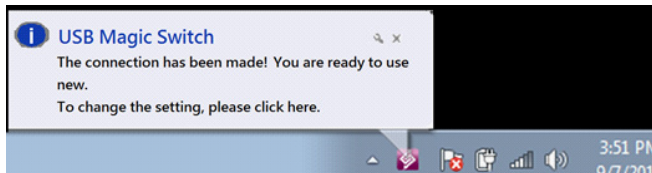
1. Choose one of the two computers, as the “Primary” computer. This computer must have a keyboard and mouse directly connected to it.
2. Connect each end of the SVKMS2 to an available USB port on the two systems you will be sharing.
3. The operating system will automatically detect and install the proper drivers. A virtual disk drive will be loaded and attempt to launch the SVKMS2 software. If an AutoPlay prompt appears, Click the option to run the software.



**NOTE:** If the AutoPlay window is not displayed, please ensure the USB cable is connected securely, then Open My Computer and Double-click the SVKMS2 icon to start the application.



When the SVKMS2 software has installed properly, you will see a pop-up balloon indicating the device is ready to use.



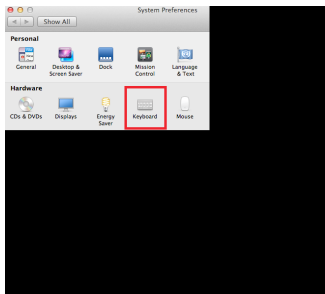
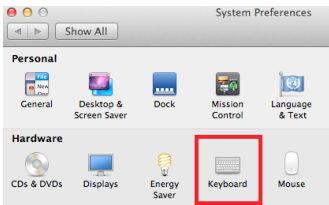
# Mac



1. Choose one of the two computers, as the “Primary” computer. This computer must have a keyboard and mouse directly connected to it.
2. Connect each end of the SVKMS2 to an available USB port on the two systems you will be sharing

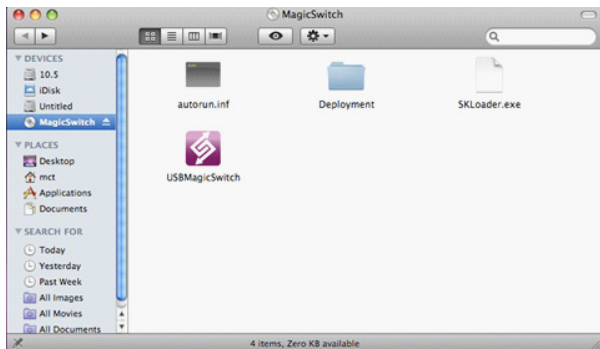


3. When you initially connect the SVKMS2 to a Mac system, a “Keyboard Setup Assistant” window will pop up. Select Skip, then Continue and you should then be able to select your keyboard type (ANSI, ISO, JIS)

**NOTE:** You can also adjust keyboard type settings by going to **System Preferences > Keyboard > Change Keyboard Type**



3. Click the SVKMS2 CDROM icon (  ) on the desktop, or open the **Macintosh HD** and Double-click on the (  ) icon.



When the SVKMS2 software has installed properly, you will see a launch screen indicating that the device is ready to use.





# Usage Instructions

## Keyboard and Mouse Sharing

- Once installed, you can move your cursor between two computers naturally. The correct side of the other computer can be adjusted by Right-clicking the icon and selecting **Preferences** on both computers.
- Or, you can use the keyboard shortcut **Alt+S** to switch between your two systems.
- When the keyboard & mouse has been switched to the other computer, the icon will



turn blue



**NOTE:** Keyboard Switch function always follows the mouse cursor connected to the same computer, so it is recommended to use a mouse and keyboard set to ensure proper functionality

## Clipboard Sharing

- To share the clipboard contents between systems, simply Copy the selected content on the 1st computer and Paste it on 2nd computer.

When receiving clipboard data from the other computer, the icon will display a downward arrow



**NOTE:** Please use the original system hotkey settings that apply to the system you are using.

### For Example:

1. Copying from Mac to Windows: Press the **Command+C** keys on Mac and press **Ctrl+V** keys to paste the content onto Windows.
2. Copy from Windows to MAC: Press the **Ctrl+C** keys on Windows and press **Command+V** keys to paste the content onto MAC.

## File Transferring

To transfer files, you can:

- Drag & Drop the desired file or folder to the other computer.
- Copy the selected file on the 1st computer and Paste it on the 2nd.

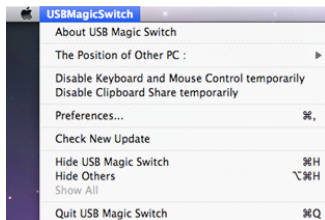
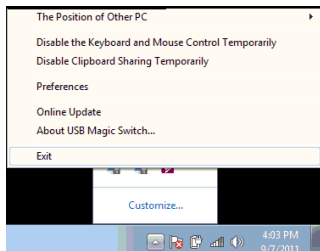




**NOTE:** Same as above, please use the original system hotkey settings that apply to the system you are using.

## Configuration Settings



Click the SVKMS2 Utility Icon to view the available menu options. Settings will be saved even if the connected computers are restarted.

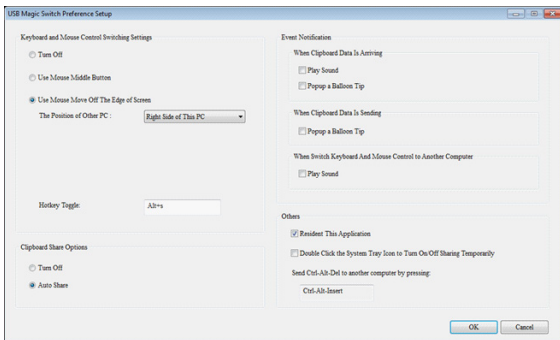


Menu Option	Description
<p><b>The position of Other PC</b></p>	<p>Set up the physical position of the other computer by selecting one of the 4 options (Right/Left/Up/Down)</p>
<p><b>Disable (Enable) the Keyboard and Mouse Control Temporarily</b></p> <p style="text-align: center;">+</p> <p><b>Disable (Enable) Clipboard Share Temporarily</b></p>	<p>You can quickly Disable or Enable sharing if necessary</p> <p>If Disabling one of those functions temporarily, the  icon (green circle) will be shown. If Disabling both, the  icon (red circle) will be shown</p>
<p><b>Preferences</b></p>	<p>Detailed configuration settings (see below for further explanation)</p>
<p><b>Check New Update/ Online Update</b></p>	<p>Checks for the latest version of software available (<i>recommended</i>)</p> <p><b>*Internet access is required, please DO NOT unplug the SVKMS2 during the update process</b></p> <p><b>Instructions:</b></p> <ol style="list-style-type: none"> <li>1. Connect <b>ONLY ONE SIDE</b> of the SVKMS2 USB to the system you are updating on</li> <li>2. Click <b>Check New Update</b> or <b>Online Update</b></li> <li>3. After finishing the update, repeat the steps on the other system if necessary</li> <li>4. Unplug and re-connect the SVKMS2 device to both computers</li> </ol>
<p><b>About USB Magic Switch</b></p>	<p>Software version Information</p>
<p><b>Exit</b></p>	<p>Shuts down the SVKMS2 software</p>

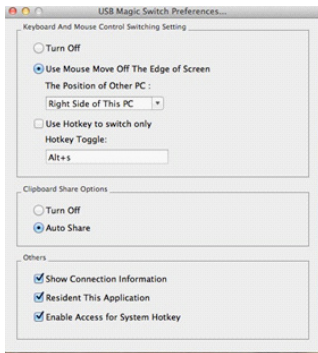
# Preferences Menu

Select **Preferences** from the SVKMS2 context menu, the window below will display.

## Windows



## MAC OS



## Keyboard & Mouse Control Switching Settings

- **Turn Off:** Disables Keyboard and Mouse Control Switching
- **Use Mouse to Move Off the Edge of Screen:** Enables moving the mouse off the edge of the screen to switch KM control and allows you to adjust the 2nd computer's physical positioning
- **Use Mouse Middle Button (\*Windows only):** Click the middle button of the mouse to switch the keyboard and mouse from one computer to another
- **Hotkey:** You can setup the hotkey to activate the control switching; the default is (Alt+S)

## Clipboard Share Options

- **Turn Off:** Disable clipboard sharing
- **Auto Share:** Enable clipboard sharing

## Event Notification (\*Windows only)

This option allows you to set the type of notification you receive when Clipboard Data is arriving / sending or when switching the control of the keyboard and mouse to another computer. You can choose to play a sound or to display a pop-up balloon tip

## Others

- **Show Connection Information:** Enable/disable the launch page when SVKMS2 loads
- **Resident This Application:** Choose to automatically set up every time when device is plugged in.
- **Enable Access for System Hotkey (\*MAC OS only):** Choose this setting to activate the Hotkey function.
- **Double Click the System Tray Icon to Turn Sharing On/Off Temporarily:** Enable/disable the clipboard sharing and Keyboard and Mouse control functions by simply double clicking the icon
- **Send Ctrl-Alt-Del to another computer (\*Windows only):** This option allows for alternative key options for the [Ctrl-Alt-Del] command for the second computer.

# Specifications

<b>Number of Ports</b>	2
<b>Connectors</b>	2x USB Type A Male
<b>LEDs</b>	2x Power/Link
<b>Switching Methods</b>	Mouse Movement, Hotkey, Mouse Center Button (Windows)
<b>Chipset ID</b>	MCT-WH88
<b>Operating Temperature</b>	0°C to 50°C (32°F to 122°F)
<b>Storage Temperature</b>	-10°C to 55°C (14°F to 131°F)
<b>Humidity</b>	85% RH (Non-Condensing)
<b>Cable Length</b>	180cm / 6ft
<b>Weight</b>	42g
<b>Supported Operating Systems</b>	Windows® 8 (32/64bit), 7 (32/64), Vista(32/64), XP(32/64), 2000 Mac OS 10.6 - 10.8

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For the latest drivers/software, please visit [www.startech.com/downloads](http://www.startech.com/downloads)

## Warranty Information

This product is backed by a two year warranty.

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