

## 2 Port Professional USB KVM Switch Kit with Cables - TAA

**Product ID:** SV231USB



The SV231USB 2 Port Professional USB KVM Switch Kit with Cables offers simple control of two Mac or PC computers from a single monitor/display and USB peripheral set (keyboard, mouse).

The 2 Port KVM switch includes 2 USB KVM cables, providing a complete out-of-the-box KVM solution saving you time and money. An integrated 3 port USB hub allows you to share connected USB peripherals between connected computers as though they were connected directly. A compact form factor design and rear-port connections to master and slave computers minimizes disruption to your workspace.

A cross-platform solution, this OS independent KVM switch supports high resolution applications up to 1920x1440, and provides a smooth operating experience when controlling mixed (Windows/Mac/Linux) environments.

### Certifications, Reports and Compatibility



### Applications

- Dual system control for a single workstations increasing user productivity in the office
- Provide centralized control for multiple high-res Digital Signage server control

- Great for manufacturing line computer control, simplifying access to multiple systems
- Perfect for PC test/burn-in computer control saving the desk space required for two monitors, keyboards and mice

## Features

- Control 2 computers from one USB keyboard/mouse/monitor
- Share 3 different USB peripherals using the integrated hub
- High 1920x1440 resolution capability
- Front panel push buttons for easy computer selection
- OS independent - No software or drivers required
- Supports keyboard and mouse plug and play
- Selectable auto scan time interval
- Supports DDC2B VGA monitors
- USB self-power operation

---

## Hardware

Warranty	3 Years
U Height	1U
Audio	No
KVM Ports	2
PC Interface	USB
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	No
Cables Included	Yes
Daisy-Chain	No

---

## Performance

On-Screen Display	No
-------------------	----

DVI Support	No
IP Control	No
Hot-Key Selection	No
Maximum Cable Length	15.0 ft [4.6 m]
Maximum Analog Resolutions	1920 x 1440
Auto Scan	3, 8, 15 & 30 seconds
Maximum Number of Users	1
Port Selection Support	Push Button
MTBF	111,000 Hours

---

#### Connector(s)

Console Interface(s)	3 - USB 2.0 Type-A (4 pin, 480Mbps)
	1 - VGA (15 pin, High Density D-Sub)
Host Connectors	2 - USB B (4 pin)
	2 - VGA (15 pin, High Density D-Sub)

---

#### Software

OS Compatibility	OS independent; No software or drivers required
------------------	---

---

#### Special Notes / Requirements

Note	This KVM supports the use of VGA cables up to 100ft in length - active extension required for USB to achieve that distance
------	--

---

#### Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.4A
Output Voltage	5 DC
Output Current	2A
Center Tip Polarity	Positive

Plug Type	N
	N
Power Consumption (In Watts)	10

---

#### Environmental

Operating Temperature	0C ~ 40C (32F ~ 104F)
Storage Temperature	-20C ~ 60C (-4F ~ 140F)
Humidity	0 - 80%

---

#### Physical Characteristics

Color	Black
Material	Steel
Cable Length	6.0 ft [1.8 m]
Product Length	4.9 in [12.4 cm]
Product Width	2.8 in [7.0 cm]
Product Height	1.6 in [4.0 cm]
Weight of Product	14.9 oz [421.0 g]

---

#### Packaging Information

Package Quantity	1
Package Length	7.4 in [18.7 cm]
Package Width	9.4 in [23.8 cm]
Package Height	3.8 in [9.7 cm]
Shipping (Package) Weight	2.5 lb [1.2 kg]

---

#### What's in the Box

Included in Package	1 - 2 Port USB KVM Switch
	2 - 2 IN 1 USB/VGA Cables

1 - Power Adapter

1 - Manual

---

**Warranty  
Information**

Warranty

3 Years

---

*\*Product appearance and specifications are subject to change without notice.*