

4-Port KM Switch with Mouse Switching, USB Switch for Keyboard/Mouse, 3.5mm/USB Audio, Peripheral Sharing for 4 Computers, TAA Compliant

**Product ID:** P4A20132-KM-SWITCH



This Keyboard and Mouse (KM) Switch enables switching a single keyboard and mouse between multiple computers using mouse roaming, allowing users to seamlessly move the cursor across multiple screens (i.e., one monitor per computer).

Switch between computers by moving the mouse between monitors, enabling uninterrupted workflow and increased efficiency. Hotkey and push-button switching are universally compatible. Mouse Switching is supported by most major desktop operating systems, including Windows, macOS, and Linux.

To accommodate various physical monitor setups, there are four preset display configurations available. This allows for smooth mouse movement across host monitors.

Hotkeys enable listening to audio from one computer while controlling another. USB audio and 3.5mm pass-through are available, and LEDs provide visual port selection status, while an audible buzzer confirms hotkey selection.

## Certifications, Reports and Compatibility



## Applications

- Manage multiple computers simultaneously, such as in data centers, server rooms, or network operations centers
- Navigate between platforms and workstations, increasing productivity and responsiveness

## Features

- **SEAMLESS MOUSE SWITCHING:** Instantly and automatically switch computers by moving the mouse between monitors, enabling uninterrupted workflow and increased efficiency; Hotkey and push-button switching options are also available
- **SCREEN LAYOUT PRESETS:** Monitor layouts controlled via hotkeys are designed to accommodate a variety of physical monitor setups, allowing for seamless mouse movement across host monitors; 4 different preset display configurations available
- **USB CONNECTIVITY:** Supports up to three USB Human Interface Device (HID) peripherals and two USB 3.2 Gen 1 (5Gbps) devices; Ideal for environments such as control rooms, security facilities, server rooms, and financial operations
- **THOUGHTFUL DESIGN:** Independent audio switching allows users to listen to audio from one computer while controlling another; USB audio and 3.5mm pass-through available; LEDs provide visual port selection status; Audible buzzer for hotkey confirmation
- **UNIVERSAL COMPATIBILITY:** Mouse Roaming is supported by most major desktop operating systems including Windows, macOS, and Linux; Hotkey and push-button switching are OS independent; Works with all hardware platforms including Intel and AMD

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### Hardware

Warranty	2 Years
Audio	Yes
KVM Ports	4
PC Interface	USB 3.2 Gen 1 (5Gbps)
Number of Monitors Supported	0
Cables Included	No
Chipset ID	GL3523
Daisy-Chain	No

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### Performance

On-Screen Display	No
IP Control	No

Hot-Key Selection	Yes
Maximum Data Transfer Rate	5Gbps
Audio Specifications	Analog Stereo - 2 Channel Audio
Port Selection Support	Push Button, Hotkeys, and Mouse Switching
MTBF	156,000 Hours

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**Connector(s)**

Console Interface(s)	2 - USB 3.2 Type-A (9 pin, Gen 1, 5Gbps)  3 - USB 2.0 Type-A  3 - 3.5mm Stereo Female 3 pos
Host Connectors	4 - USB 3.2 Type-B (9 pin, Gen 1, 5Gbps)  4 - 3.5mm Stereo Female 3 pos

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**Software**

OS Compatibility	No Drivers or Software Required
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**Special Notes / Requirements**

Note	On computers with multiple monitors connected with Mouse Switching/Roaming enabled, mouse/keyboard operation is limited to the primary display  6-Key Rollover (6KRO) and N-Key Rollover (NKRO) are not supported by this product.
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**Indicators**

LED Indicators	4 - Solid Blue: Connected PC is powered on  4 - Solid Red: Indicates the selected PC
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**Power**

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.6A
Output Voltage	12V DC
Output Current	1.5A

Center Tip Polarity      Positive

Plug Type      M

Power Consumption (In Watts)      18W

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#### **Environmental**

Operating Temperature      0C to 40C (32F to 104F)

Storage Temperature      -10C to 60C (14F to 140F)

Humidity      0% ~ 80% RH

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#### **Physical Characteristics**

Color      Black

Material      Steel

Product Length      8.7 in [22.0 cm]

Product Width      5.1 in [13.0 cm]

Product Height      1.3 in [3.4 cm]

Weight of Product      1.8 lb [0.8 kg]

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#### **Packaging Information**

Package Length      9.6 in [24.5 cm]

Package Width      11.6 in [29.5 cm]

Package Height      2.5 in [6.3 cm]

Shipping (Package) Weight      2.8 lb [1.2 kg]

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#### **What's in the Box**

Included in Package      1 - KM Switch

1 - Universal Power Adapter (NA/EU/UK/ANZ)

1 - Set of Rubber Feet

1 - Quick-Start Guide

**Warranty  
Information**

Warranty	2 Years
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*\*Product appearance and specifications are subject to change without notice.*

