

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

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



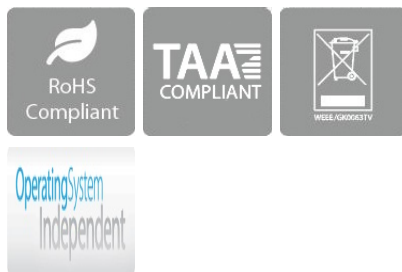
This Keyboard and Mouse (KM) Switch enables switching a single keyboard and mouse between multiple computers using mouse roaming, allowing users to seamlessly move the cursor across multiple screens (i.e., one monitor per computer).

Switch between computers by moving the mouse between monitors, without the need for hotkeys or physical buttons, enabling uninterrupted workflow and increased efficiency. Hotkey and push-button switching are universally compatible. Mouse Roaming is supported by most major desktop operating systems, including Windows, macOS, and Linux.

To accommodate various physical monitor setups, there are six 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

- **MOUSE ROAMING:** Instantly switch computers by moving the mouse between monitors, without the need for hotkeys or physical buttons, 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; 6 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                |

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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 Roaming |
| MTBF                       | 156,000 Hours                           |

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#### Connector(s)

|                      |   |
|----------------------|---|
| Console Interface(s) | 2 - USB 3.2 Type-A (9 pin, Gen 1, 5Gbps)<br>3 - USB 2.0 Type-A<br>3 - 3.5mm Stereo Female 3 pos |
| Host Connectors      | 4 - USB 3.2 Type-B (9 pin, Gen 1, 5Gbps)<br>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, the mouse/keyboard will be bound to the main display.<br><br>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<br>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 | 5A                  |

|                              |          |
|------------------------------|----------|
| Center Tip Polarity          | Positive |
| Plug Type                    | M        |
| Power Consumption (In Watts) | 0.1W     |

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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 | 6.4 oz [180.0 g]  |

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#### What's in the Box

|                     |  |
|---------------------|--|
| Included in Package | 1 - KM Switch                              |
|                     | 1 - Universal Power Adapter (NA/EU/UK/ANZ) |
|                     | 1 - Quick-Start Guide                      |

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