

Rack KVM Switch Installation



Article Overview

Installing a KVM switch in a rack involves securing the switch with mounting brackets, ensuring proper ventilation, and connecting all server cables correctly.

Step-by-Step Installation

1. Prepare the Rack and KVM Switch

- Ensure your rack is a standard 19-inch width and has sufficient depth (typically 50–77 cm) for the KVM switch and console .
- Determine the rack unit (U) space required; most LCD KVM switches occupy 1U .

2. Attach Mounting Brackets

- Attach the left and right mounting brackets to the back of the rack using screws provided or user-supplied screws .

- For consoles with sliding rails, secure the rails to the KVM switch and ensure the travel stops are correctly positioned .

3. Mount the KVM Switch

- With one person holding the KVM switch, slide it into the rack brackets from front to back.

- Secure the front tabs with screws to lock the switch in place .

- For heavier units, two people are recommended to safely lift and position the switch .

4. Allow Proper Clearance

- Maintain at least 5.1 cm on each side for ventilation and 12.7 cm at the back for power cords and cable management .

- Ensure the console drawer can fully extend without obstruction if using a rackmount console .

5. Connect Cables

- Connect server cables to the corresponding KVM ports....

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Positioning the switch in the rack Insert the ends of the two rails that are attached to the switch into the ReadyRails assembly and

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A standard rack mounting kit is provided with your LCD KVM switches which requires 1U of the rack space. To rack mount the LCD

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Start by ensuring everything is unplugged from the KVM, including power, and leaving it all disconnected for 10 seconds. Turn off all

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This quick installation guide shows you how to assemble and position the rackmount console. (For instructions, features and

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A KVM switch module can also be used as an independent KVM switch. This quick installation guide shows you how to assemble

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How to Install a KVM Switch

Some KVM switches may also have speaker output as well, so you should attach the speaker cables as well. Once all of the

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What is a KVM switch? This device improves productivity, saves space, and money by allowing you to use multiple

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