

The KVM switcher has a very low screen refresh rate



Overview

If your monitor isn't displaying correctly with your KVM switch, it's likely a refresh rate or resolution issue. These problems often arise from using low-quality adapters or when the monitor's HDMI ports are limited. Thankfully, these issues are usually easy to fix. For instance, when you try to handshake with your monitor, your graphics driver can just give up after a while. How to power cycle: Unplug everything. Is there an issue with my KVM switch using HDMI and my monitor using Displayport for 144hz?

Do I need a HDMI > Displayport converter that. I have a desktop machine with Ubuntu 22. 3 LTS and a Dell P2715Q monitor. However, when I plug the monitor to the computer through a Kceve 4K KVM switch, I can only get up to 1920 x 1080. In my TESmart HKS402 KVM-based home setup, a newly added 4K monitor began falling back to 1080p @ 60 Hz after a few days, giving me headaches on my daily driver: an Intel NUC with a relatively modest internal GPU. The most surprising discovery was how critical timing becomes in what appears to be a.



Article Content

Dual/Triple Monitor KVM Switch Black Screen Troubleshooting

In this case, lowering the resolution usually solves the problem. It means that the video signal being output exceeds the recommended resolution and refresh rate. This usually happens

How Bars Can Use KVM Switches for a Better World Cup Viewing

It is sharp enough for large TVs and stable enough for long viewing sessions. Higher refresh rates are useful in gaming setups, but for broadcast football, signal stability and compatibility

Question

The first issue is that the resolution is limited to 1920x1080 at 60hz when I'm switched to my laptop but in my previous docking station it was much higher.

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When setting up a workstation, users expect consistent video performance whether they connect their computer directly to a monitor or through a KVM (Keyboard, Video, Mouse) switch.

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Together, these mitigations established a reliable dual-monitor configuration where the primary monitor retained its intended resolution and refresh rate, even with the additional complexity

The 5 Best 4k Monitors of 2026

On the plus side, the monitor gets very bright, so it fights glare well in any environment. It also has a few handy gaming features, including a dual

KVM Quick Troubleshooting Guide

After power cycling your KVM, try one USB at a time in the HID ports to see if that particular peripheral works. If it does not work, it will have to be plugged into one of the blue (USB

Dell U3225QE Review

The Dell U3225QE is mediocre for PC gaming. It displays a wide range of vivid colors, and the screen gets bright enough to overcome glare in

KVM Troubleshooting: How to Solve Resolution & Refresh Rates

If your monitor isn't displaying correctly with your KVM switch, it's likely a refresh rate or resolution issue. These problems often arise from using low-quality adapters or when the monitor's

Not Getting 144hz With KVM Switch

Are you using an HDMI to Display port adapter or cable or are you using a standard HDMI cable? If you are using a HDMI to DP cable or adapter that's the problem. You need to use

Issue with monitor resolution when using a KVM switch

Sounds like the monitor EDID settings (what resolutions/refresh rates it supports) are not getting to Ubuntu when it's connected via the KVM. You can run xrandr to see what resolutions are

Samsung Odyssey Neo G9/G95NC S57CG95 Review

The G95NC has better motion handling at the max refresh rate of 240Hz, but the G95NA has better motion handling at lower refresh rates. The

7 Best USB-C KVM Switches

The Vowish USB-C KVM switch is perfect for content creators and workflows requiring high-resolution, high-refresh rates. Its most significant

Common Problems with KVM Switch & Solutions (PART ONE)

Check the KVM switch's specifications and adjust your resolution output. If the direct connection works but there's still no image when connected to the KVM switch, it may be a

The new Dell UltraSharp 34 ultrawide is a productivity

Combined now with a faster 120Hz refresh rate, and it's time for a refresh. That's the Dell UltraSharp 34 Curved Thunderbolt Hub Monitor

The Best OLED Gaming Monitors to Buy in 2026

This 49" screen has a 240Hz refresh rate, delivering excellent motion clarity and a high frame rate support. This puts it above some other models we've reviewed

Luxury of KVM switch is killing my refresh rate

They both share the peripherals (monitor, keyboard and mouse) and I use a physical KVM switch for the ease of switching back and forth. However, the KVM switch, and most -reasonably priced ones- in

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