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› Camgeet DisplayPort KVM Switch User Manual - Model DP MST 2 Monitor 2 PC

camgeet DP MST 2 Monitor 2 PC

Camgeet DisplayPort KVM Switch User Manual

Model: DP MST 2 Monitor 2 PC

1. INTRODUCTION

The Camgeet DisplayPort KVM Switch allows you to control two computers using a single set of keyboard and mouse, while sharing two monitors and four USB 3.0 devices. This device supports high-resolution video output and simplifies your workspace by reducing cable clutter.

Key Features:

- Control 2 computers with 1 keyboard, 1 mouse, and 2 monitors.
- Share 4 USB 3.0 devices (e.g., printer, U disk, webcam).
- Supports resolutions up to 8K@30Hz for a single monitor or 4K@100Hz for dual monitors.
- Utilizes MST DisplayPort technology, requiring only one DP1.4 cable input per PC for dual screen output (DP1.4 + HDMI2.0).
- Ultra-fast USB 3.0 data transfer up to 5Gbps.
- Driver-free compatibility with Windows and Mac OS.
- Switch between computers using a button on the panel or the included wired remote.

USB3.0 Dual Monitor DP1.4 KVM Switch

Multi Stream Transport--One DP input, DP+HDMI output



Image: A user operating two computers with two monitors and shared USB devices through the KVM switch, demonstrating a streamlined setup.

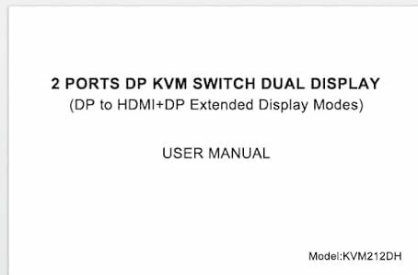
2. PACKAGE CONTENTS

Please verify that all items are present in the package:

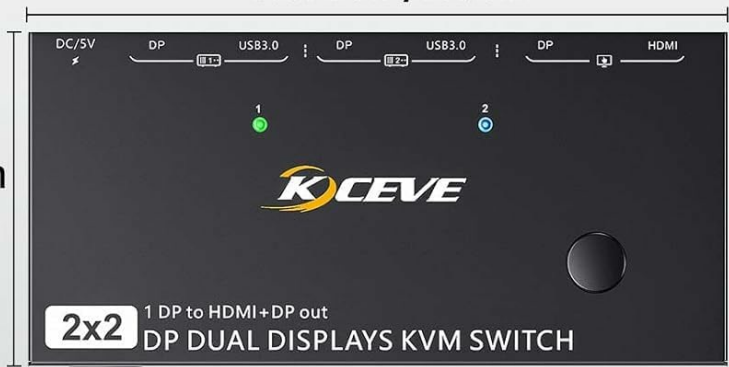
- 1x DisplayPort KVM Switch
- 2x DP1.4 Cables (1.5m)
- 2x USB 3.0 Cables (1.5m)
- 1x Wired Remote (1.52m)
- 1x USB-C Power Cable
- 1x User Manual

PACKING LIST:

- 1x Displayport KVM Switch
- 2x USB3.0 Cable (1.5m)
- 2x 8K DP1.4 Cable (1.5m)
- 1x Wired Remote(1.5m)
- 1x Power Cable
- 1x User Manua



13.68cm/5.38in



6.55cm
/2.58in

1.9cm/
0.75in

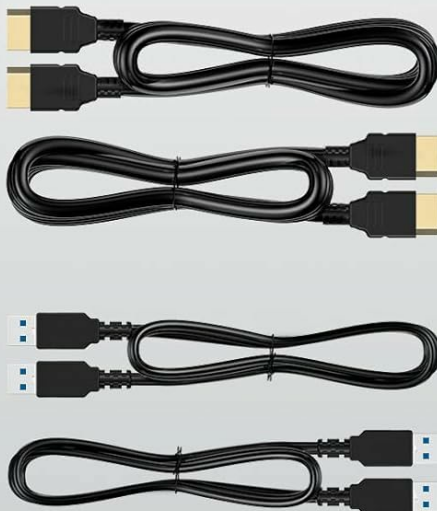


Image: Visual representation of the package contents, including the KVM switch, two DP1.4 cables, two USB 3.0 cables, a wired remote, a USB-C power cable, and the user manual.

3. PRODUCT DIAGRAM AND CONNECTIONS

Familiarize yourself with the ports and components of the KVM switch before setup.

2 computers share 2 monitors and 4 USB devices



Image: A diagram illustrating the KVM switch's front and rear panels, detailing connections for monitors, PCs, USB devices, and power. It shows how each PC connects with one DP and one USB cable to achieve dual-screen output (DP+HDMI).

Front Panel:

- Power Switch
- USB 3.0 Ports (x4) for keyboard, mouse, printer, U disk, etc.
- Wired Remote Port
- PC Selection Buttons with LED indicators

Rear Panel:

- Monitor Output Ports: 1x DisplayPort, 1x HDMI
- PC Input Ports (PC1, PC2): Each includes 1x DisplayPort and 1x USB 3.0 Type-B
- DC 5V Power Input (USB-C)

Note: The USB-C port labeled USB3.0 is for connecting USB devices and cannot be used for video output.

4. SETUP INSTRUCTIONS

Follow these steps to connect your KVM switch:

1. **Connect Monitors:** Connect your two monitors to the KVM switch's DisplayPort and HDMI output ports.
2. **Connect PCs:**
 - For PC1: Connect one DP1.4 cable from PC1's DisplayPort output to the KVM's PC1 DP input. Connect one USB 3.0 cable from PC1's USB port to the KVM's PC1 USB 3.0 Type-B input.
 - For PC2: Connect one DP1.4 cable from PC2's DisplayPort output to the KVM's PC2 DP input. Connect one USB 3.0 cable from PC2's USB port to the KVM's PC2 USB 3.0 Type-B input.

Important: Ensure your computers have DP1.4 ports. USB-C/HDMI/DVI/VGA to DisplayPort adapters are not

supported for input to the KVM switch.

3. **Connect USB Devices:** Connect your keyboard, mouse, printer, U disk, or other USB 3.0 devices to the four USB 3.0 ports on the front panel of the KVM switch.
4. **Connect Wired Remote:** Plug the wired remote into its dedicated port on the front panel.
5. **Power On:** Connect the USB-C power cable to the KVM switch's DC 5V input. If using high-power USB devices, an external 5V adapter (not included) may be required. Turn on the KVM switch using the power switch.

Each PC only needs 1*DP+1*USB cable to connect with the KVM to get dual-screen DP+HDMI output

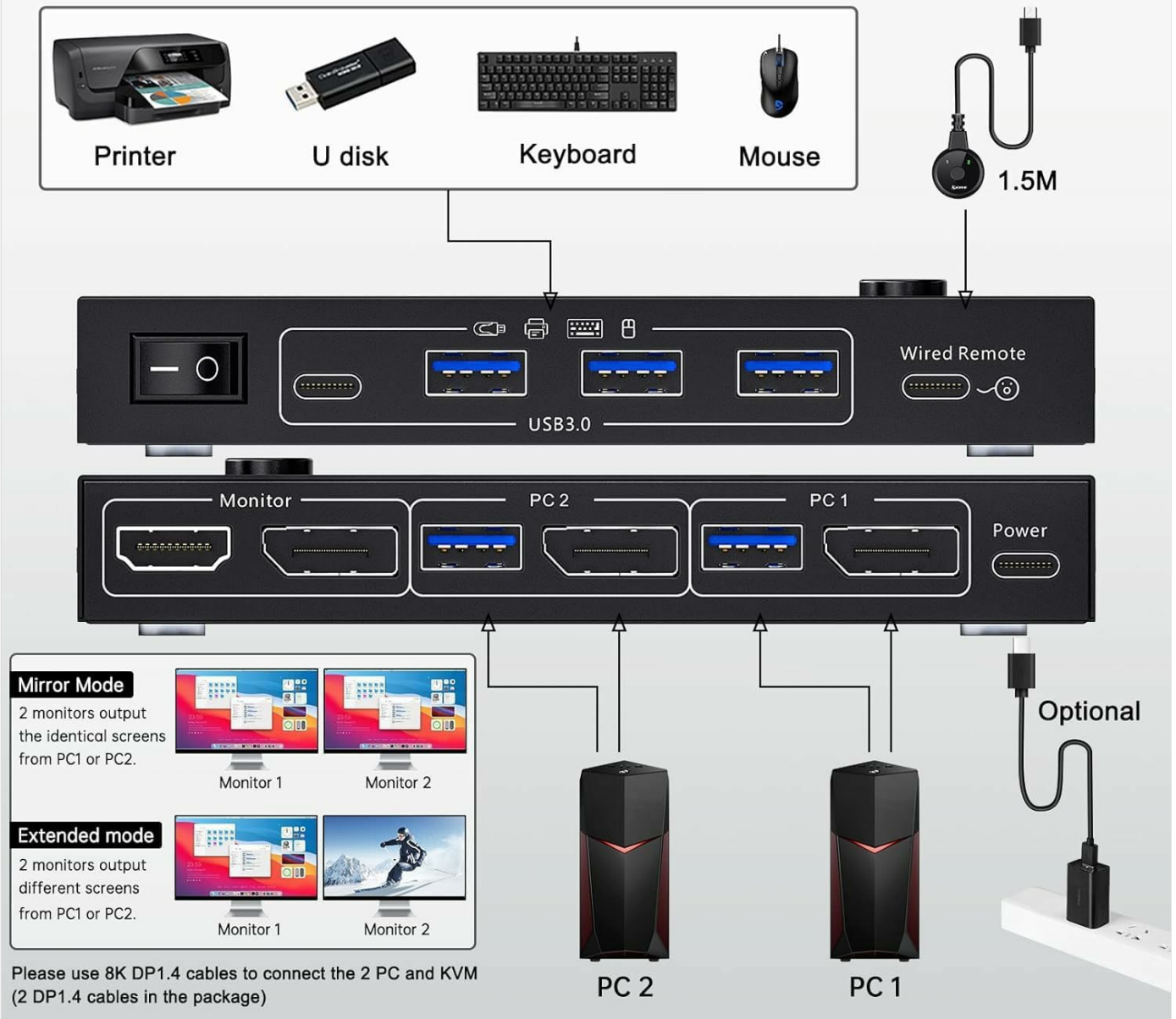


Image: A detailed connection diagram illustrating the setup process, showing cables from two PCs connecting to the KVM switch, and the KVM switch connecting to two monitors and various USB peripherals.

5. OPERATING INSTRUCTIONS

The KVM switch offers two methods for switching between connected computers:

- **Panel Button Switching:** Press the "PC1" or "PC2" button on the front panel of the KVM switch to switch to the desired computer. The corresponding LED indicator will light up.

- **Wired Remote Switching:** Use the included wired remote control to switch between PC1 and PC2. Press the button on the remote to toggle between the active computers. The remote also has LED indicators.



Image: Two illustrations showing how to switch between computers: one by pressing a button directly on the KVM switch, and another using the wired remote control.

6. DISPLAY MODES

The KVM switch supports both extended and mirror display modes for your dual monitor setup.

- **Extended Mode:** Each monitor displays different content, extending your desktop across both screens.
- **Mirror Mode (Duplicate Mode):** Both monitors display the same content, duplicating your desktop.

To set the output modes on your computer (Windows OS):

1. Press the **"Windows" key + "P" key** simultaneously.
2. A small window will pop up, allowing you to choose between "Mirror Mode" or "Extend Mode".

Extended mode



Mirror mode



How to set the 2 output modes of our computer

Note: Press "Window+P", a small window will pop up, in which to choose "Mirror" Mode or "Extend" Mode.



Image: Demonstrations of extended display mode (different content on each monitor) and mirror display mode (same content on both monitors), along with a visual guide for using the Windows + P shortcut to switch modes.



Image: Examples of extended display mode setups for both Windows and Mac operating systems, showing how the desktop can be expanded across multiple screens.

7. TROUBLESHOOTING

If you encounter issues, please refer to the following common solutions:

- **No Display on Monitor:**
 - Ensure all DisplayPort and HDMI cables are securely connected.
 - Verify that the KVM switch is powered on and the correct PC is selected (indicated by LED).
 - Check your computer's display settings to ensure monitors are detected and configured for extended or mirror mode.
 - Confirm that your computer's DisplayPort output is DP1.4 compatible.
- **Keyboard/Mouse Not Responding:**
 - Ensure the USB 3.0 cables from your PCs to the KVM switch are properly connected.
 - Try connecting the keyboard and mouse to different USB 3.0 ports on the KVM switch.
 - If using a wireless keyboard/mouse, ensure the receiver is plugged into a USB 3.0 port on the KVM switch.
- **Intermittent Connection/Flickering Display:**
 - Ensure all cables are high-quality DP1.4 and USB 3.0.
 - Verify that the KVM switch is receiving adequate power. If using high-power USB devices, an external 5V adapter may be necessary.
 - Reduce the display resolution or refresh rate to see if the issue persists.
- **Switching Delay:**
 - A brief delay during switching is normal as the system re-establishes connections.
 - Ensure all drivers for your graphics card and USB devices are up to date.

8. SPECIFICATIONS

Feature	Detail
Model	DP MST 2 Monitor 2 PC
Brand	Camgeet
Connectivity Protocol	DisplayPort 1.4, HDMI 2.0, USB 3.0
Max Resolution (Dual Monitor)	4K@100Hz
Max Resolution (Single Monitor)	8K@30Hz, 4K@144Hz
USB Data Transfer Rate	Up to 5Gbps (USB 3.0)
USB Ports	4x USB 3.0 (Type-A)
Control Method	Push Button, Wired Remote
Operating Voltage	5 Volts
Material	Metal
Item Dimensions (L x W x H)	5.31 x 2.56 x 0.79 inches (13.49 x 6.50 x 2.01 cm)

Item Weight	280 Grams
Compatibility	Windows, Mac OS (Driver-free)

8K Ultra HD Enjoyment

Single monitor output up to 8K@30Hz, 4K@144Hz
Simultaneous output of dual monitors up to 4K@100Hz



Note: Please be sure to use 8K DP1.4 cable at the input end to obtain higher resolution.

Image: A visual emphasizing the 8K Ultra HD resolution support, showing a high-quality image on a monitor. Note: Use 8K DP1.4 cables for higher resolutions.

Ultra-fast USB 3.0 Data Transfer Rates Up to 5Gb/s (10 Times Faster Than USB 2.0)

4 USB3.0 ports for USB devices



Image: A close-up view of the KVM switch's front panel, highlighting the four USB 3.0 ports and their capability for ultra-fast data transfer up to 5Gbps.

9. MAINTENANCE

To ensure the longevity and optimal performance of your KVM switch, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Avoid using liquid cleaners or aerosols, which may damage the unit.
- **Storage:** Store the KVM switch in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the device with care. Avoid dropping it or subjecting it to strong impacts.
- **Cable Management:** Ensure cables are not excessively bent or strained, which can lead to damage over time.

10. WARRANTY AND SUPPORT

The Camgeet DisplayPort KVM Switch comes with a **1-year warranty** from the date of purchase.

For technical support, troubleshooting assistance, or warranty claims, please contact Camgeet customer service. Refer to the contact information provided in your purchase documentation or visit the official Camgeet store on Amazon:

[Visit the Camgeet Store on Amazon](#)

Please have your product model (DP MST 2 Monitor 2 PC) and purchase details ready when contacting support.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question