



KVM Switch 4-Port Dual Monitor HDMI & DisplayPort USB 3.0 4K (4 Computers, 2 Monitors)

Data sheet

Summary

- ✓ Support for 4 computers and 2 monitors (4x2 KVM)
- ✓ Centralized workstation for multiple systems
- ✓ Fast switching between connected devices
- ✓ Optimized for professional and technical environments

Product description

Prokord KVM Switch 4-Port Dual Monitor HDMI & DisplayPort USB 3.0 4K (4 Computers, 2 Monitors)

Model: PK-KVM4X2-4K

Centralized management of multiple systems

Prokord KVM Switch 4-port is a scalable solution for managing up to four computers via a single workstation with support for two monitors. By sharing keyboard, mouse and dual displays between systems, the user can streamline workflows and reduce the need for redundant equipment. The solution is particularly suitable for IT departments, control rooms and technical environments.

Key features:

- Support for 4 computers and 2 monitors (4×2 KVM)
- Centralized workstation for multiple systems
- Fast switching between connected devices
- Optimized for professional and technical environments

Flexible video connectivity and high image quality

The unit supports both HDMI and DisplayPort, which provides flexibility in existing installations and during upgrades. With support for resolutions up to 4K at 60 Hz, stable and clear images are ensured in demanding working environments.

- Up to 3840 × 2160 @ 60 Hz
- Support for both HDMI and DisplayPort
- Dual display function for extended desktop
- Stable and reliable signal transmission

Integrated USB hub and broad compatibility

The built-in USB 3.0 hub enables connection of multiple peripherals such as keyboard, mouse and storage devices. The product is compatible with several operating systems and requires no driver installation.

- USB 3.0 with transfer speeds up to 5 Gbps
- Support for multiple USB devices
- Compatible with Windows, Linux and macOS
- Plug-and-play installation

Designed for professional operation

Installation is simple and flexible, with support for both local control and remote control. The included remote control in combination with IR support enables convenient management even in installations where the unit is placed out of

reach, for example in racks or equipment rooms.

- Switching via front panel or remote control
- Included remote control for easy operation
- IR support for external and extended control
- Robust design for continuous operation
- Supplied with accessories for installation

Package contents

- KVM switch
- USB cables
- Remote control
- IR receiver / extension
- Power adapter
- Manual

Important installation information

To use the dual display function, each computer must be connected with both video (HDMI or DisplayPort) and USB. Ensure compatibility between connected devices and the selected video interfaces.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Ports & interfaces

Number of computers controlled	4
Keyboard port type	USB
Mouse port type	USB
Video port type	HDMI, DisplayPort
HDMI ports quantity	4
DisplayPorts quantity	4
Console ports	DisplayPort, HDMI, USB A
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	4
Console USB ports quantity	4
Console DisplayPorts ports quantity	1
Console HDMI ports quantity	1
USB hub	Yes

USB 3.2 Gen 1 (3.1 Gen 1) Type-A hub ports quantity	4
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Performance

HD type	4K/UHD
Maximum resolution	3840 x 2160 pixels
Data transfer rate (max)	5 Gbit/s
Video bandwidth	60 Hz
Number of displays supported	2

Design

Rack mounting	No
Product colour	Black

Weight & dimensions

Width	270 mm
Depth	90 mm
Height	80 mm

Technical details

Warranty period	2 year(s)
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Packaging content

Cables included	IR sensor, USB-A
AC adapter included	Yes
Manual	Yes
Remote control included	Yes