



KVM Switch 2-Port DisplayPort USB 3.0 8K Dual Display (2 Computers, 2 Monitors)

Data sheet

Summary

- ✓ Support for 2 computers and 2 monitors (Dual Display)
- ✓ One shared workstation for both systems
- ✓ Fast and seamless switching between computers
- ✓ Optimized for professional IT environments

Product description

Prokord KVM Switch 2-Port DisplayPort USB 3.0 8K Dual Display (2 Computers, 2 Monitors)

Model: PK-DP2-02-DP

Efficient management of two computers and two monitors

Prokord KVM Switch 2-port is a professional solution for managing two computers via a single workstation with support for two monitors. By sharing keyboard, mouse and dual displays between the systems, the user can work more efficiently without having to duplicate equipment. This makes the solution particularly suitable for offices, technical environments and workplaces with high productivity demands.

Key features:

- Support for 2 computers and 2 monitors (Dual Display)
- One shared workstation for both systems
- Fast and seamless switching between computers
- Optimized for professional IT environments

High image quality and performance for advanced workflows

The unit is designed to deliver high image quality and stable signal transmission in demanding environments. With support for resolutions up to 7680 × 4320 @ 60 Hz, sharp images are ensured even when working with graphics, data or multiple applications in parallel.

- Resolution up to 7680 × 4320 @ 60 Hz
- Dual Display via DisplayPort
- Stable and latency free signal transmission
- Suitable for advanced and visually demanding applications

Integrated USB hub and broad compatibility

The integrated USB 3.0 hub enables connection of multiple peripherals directly to the KVM switch. This includes for example keyboard, mouse and external storage devices. The product is compatible with multiple 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

Easy installation and flexible use

Installation is simple and requires minimal configuration. Switching between computers is done via buttons on the unit

or via external control, which provides flexibility in both desktop and rack environments.

- Plug and play with no software required
- Switching via button or external control
- Compact, space saving design
- Delivered with necessary accessories

Important installation information

To use the dual display function, each computer must be connected with two DisplayPort cables (DP1 and DP2) and USB. Make sure that the connected computers support dual video outputs via DisplayPort.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Ports & interfaces

Number of computers controlled	2
Keyboard port type	USB
Mouse port type	USB
Video port type	DisplayPort
DisplayPorts quantity	4
Console ports	DisplayPort, USB A
Console USB ports quantity	4
Console DisplayPorts ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
USB connector type	USB-A
DC-in jack	Yes

Performance

HD type	8K
Maximum resolution	7680 x 4320 pixels
Plug and Play	Yes
Number of displays supported	2

Design

Rack mounting	No
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Product colour	Black
Push button	Yes
Display switch button	Yes

Display

Built-in display	No
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Power

Power source	DC
Input voltage	100-240 V
Output voltage	5 V
AC input frequency	50-60 Hz
External power adapter	Yes

Weight & dimensions

Width	240 mm
Depth	100 mm
Height	80 mm

Technical details

Warranty period	2 year(s)
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Packaging content

Cables included	Audio (3.5mm), USB-A
AC adapter included	Yes
Manual	Yes

Logistics data

Country of origin	China
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