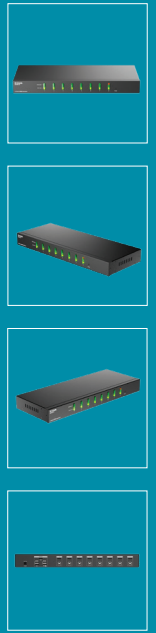# D-Link

8-Port HDMI KVM Switch

A cost-saving HDMI KVM switch for managing up to 8 computers in a server room environment

DKVM-8H

Reduce Work Area Clutter

Connect up to 8 PCs using only one set of a monitor, keyboard, and mouse

USB Convenience

4 USB ports to connect a keyboard, mouse, printer, or USB drive

4K

High Resolution

HDMI connections with EDID for up to 4K resolution

PLUG ＋ PLAY

Plug and Play & Hot-pluggable

Just plug them in and they're ready for use, no configuration required

High Compatibility

Compatible with Windows, Mac, Chrome, and Linux operating systems

Added Value

HDMI & USB cables are included with the KVM switch

8-Port HDMI KVM Switch
DKVM-8H

- Control up to eight HDMI computers and 2 additional USB devices
- HDMI & EDID compatibility for up to 4K high quality resolution
- Computer selection via panel buttons or hotkeys for fast switching
- Plug & Play and hot-pluggable for fast and effortless installation

The DKVM-8H KVM switch controls up to 8 HDMI computers using only one monitor, keyboard, and mouse to save space and cut costs (HDMI & USB cables included).

High quality 4K resolution with hot-pluggable and configuration-free installation makes this switch a highly cost-effective solution for server room environments.
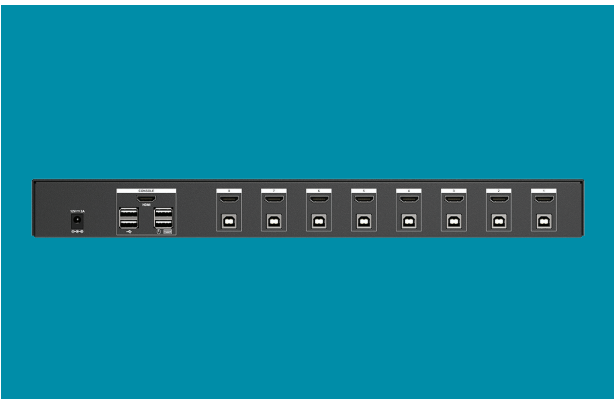
Save Space & Reduce Costs

Eliminate hazards caused by cable clutter, reduce power consumption from multiple monitors and lower cooling costs in your work area with the DKVM-8H KVM switch. The HDMI and USB cables are also conveniently included with the switch for additional savings.

PLUG ⊹ PLAY

Plug-and-play operation

Comes with 8 sets of HDMI and USB cables

High Connection Density

Equipped with 8 HDMI display ports, 8 USB Type B ports, and 4 USB console ports, you can connect up to 8 computers, 2 USB input devices (mouse & keyboard), and 2 additional USB devices (printer or USB drive).

Controls up to 8 PCs

4 USB ports

Panel Button

Convenient Switching

Quickly switch from one computer to the next using keyboard hotkeys or by pressing the corresponding panel button on the switch.

Push-button switching & Hotkey operation

High Quality Display

The DKVM-8H KVM with HDMI and EDID compatibility delivers up to 4K resolution at 30 Hz refresh rate without any noticeable degradation in image quality.

4K

Up to 4K resolution at 30 Hz

Technical Specifications

General	
Interfaces	1 x Power DC Jack, 1 x HDMI Port (Console), 4 x USB 2.0 Port (Console), 8 x HDMI Port (Audio Support), 8 x USB Type B Port, 8 x Panel Switch Button, 1 x Reset Button
HDMI Resolution	4000 x 2000 at 30 Hz, 1920 x 1080 at 60 Hz, 1280 x 720p at 60 Hz
HDMI Standard	1.4
LEDs	8 x Online (Green), 8 x Selected (Red)

Functionality	
Number of Computers Controlled	8
Emulation	Mouse, keyboard
Hot-Swappable	Yes
Auto-Scan Interval	5-999 seconds (adjustable)
Port Switching	Front panel button, keyboard hotkey
EDID Support	Yes

Physical	
Power Input	DC 12 V, 2 A
Power Consumption	DC 12 V, 100 mA (without connection)
Weight	4.7 kg (10.4 lb)
Dimensions	43 x 16.6 x 4.5 cm (16.9 x 6.5 x 1.8 in)
Housing	Metal, Black
Operating Temperature	-10 to 50 °C (14 to 122 °F)
Storage Temperature	-30 to 80 °C (-22 to 176 °F)
Operating Humidity	0% to 80% RH non-condensing
Storage Humidity	0% to 80% RH non-condensing
Certifications	CE, RoHS