

MPN: MC-HDMIKVM0401-USB3-4K

4K@60Hz HDMI KVM switch, 4x1 4:4:4, USB 3.0

Upgrade your workspace or home entertainment setup with the HDMI 4x1 4K KVM Switch, designed for seamless switching between four HDMI-enabled devices. With support for 4K Ultra HD resolution at 60Hz (4:4:4) and 7.1 surround sound audio, this switch ensures stunning visuals and immersive sound. It features two USB-A ports for a keyboard and mouse, plus three USB 3.0 A ports to connect high-speed peripherals like external drives or webcams.



Designed for efficiency and convenience, this switch lets users share a single keyboard, mouse, and USB devices between four HDMI PCs or other compatible devices. Enjoy hassle-free control with two switching modes: manual port selection via front panel buttons or hotkey switching via the keyboard. Whether for work, gaming, or digital signage applications, this KVM switch delivers exceptional performance and connectivity.

- **4K Ultra HD Clarity** – Supports 4K@60Hz (YUV 4:4:4) resolution, delivering crystal-clear video quality.
- **Seamless USB Sharing** – Two USB-A ports for keyboard & mouse and three USB 3.0 ports for high-speed data transfer up to 5Gbps.
- **Multiple Control Options** – Switch devices effortlessly using front panel buttons or hotkey commands via a keyboard.
- **Premium Audio Support** – Supports mic input & stereo audio output, plus Dolby TrueHD and DTS-HD Master Audio™ for superior sound quality.
- **High-Performance Connectivity** – Compatible with HDCP 2.2 & 1.4, HDR video, and 3D video formats for an advanced multimedia experience.
- **Reliable & Fast Data Transmission** – 18Gbps total bandwidth ensures smooth, uninterrupted performance across all connected devices.

Specifications

Design	Certification	FCC, CE, RoHS
	Display switch button	Yes
	Hot keys	Yes
	Housing material	Aluminium
	Integrated cables	No
	LED indicators	Power
	Maximum cable length	10 m
	Product colour	Black
	Push button	Yes
	Rack mounting	No
	RoHS compliance	Yes
	Wired remote switch	No
Operational conditions	Operating temperature (T-T)	0 - 50 °C
	Storage relative humidity (H-H)	5 - 80 %
Other features	Audio support	Yes
	Connectivity technology	Wired

Packaging content	AC adapter included	Yes
	Cables included	No
	Manual	Yes
	Packaging content	1x Main unit, 1x Power unit and 1x user manual
Performance	HD type	4K Ultra HD
	HDCP	Yes
	HDCP version	2.2
	High Dynamic Range (HDR) supported	Yes
	Maximum resolution	3840 × 2160 pixels
	Number of displays supported	1
	Plug and Play	Yes
Ports & interfaces	AC-in ports quantity	1
	Audio connections	Yes
	Console ports	HDMI, 3.5mm headphone, 3.5mm mic, USB A, USB B
	Console USB ports quantity	9
	Display connection	Yes
	HDMI ports quantity	5
	HDMI version	2.0
	Keyboard port type	USB
	Mouse port type	USB
	Number of computers controlled	4
	USB 2.0 ports quantity	2
	USB 3.2 Gen 1 (3.1 Gen 1) Type-A hub ports quantity	3
	USB 3.2 Gen 1 (3.1 Gen 1) Type-B ports quantity	4
	USB connector type	USB Type-A, USB Type-B
	USB version	3.2 Gen 1 (3.1 Gen 1)
	Video port type	HDMI
Sustainability	Compliance certificates	CE, Federal Communications Commission (FCC), RoHS
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other images

