



HDMI KVM SWITCHERS

KVM4C4K | KVM2C4K



Securely shares keyboard, mouse and USB 2.0 devices between computers and laptops while retaining the highest distribution and isolation of data to peripherals.

PRODUCT FEATURES

- Control via front panel button, hot-key or mouse
- HDMI 2.0, HDCP 2.2/1.x and DVI 1.0 Compliant
- HDMI Audio pass-through up to 7.1 CH HD Audio
- HDMI and USB Inputs and Outputs supports Hot Swap
- Auto Input Switching selects the most recently activated input
- Adaptive EDID used to select optimum output display or monitor resolution
- Easy to use manually with push button or infrared remote control (included)
- Video Resolution: up to 4K2K 60Hz YCbCr 4:4:4 with 18Gbps Video bandwidth
- Simple installation, easy to use, plug and playing selects the most recently activated input
- HDR, HDR10 and HDR10+ HLG Compatible (LPCM, Dolby TrueHD and DTS-HD Master Audio)

KVM2C4K KVM4C4K





Specifications

KVM4C4K | 4x1

Technical	
HDMI Compliance	HDMI 2.0
HDCP Compliance	HDCP 2.2 / 1.x
Video Bandwidth	18Gbps
Video Resolution	4Kx2K@24/30Hz, 4K2K@60Hz
Color Space	RGB 4:4:4, YCbCr 4:4:4 / 4:2:2 / 4:2:0
Color Depth	8-bit, 10-bit, 12-bit (1080p@60Hz) 8-bit (4K2K@60Hz YUV4:4:4) 8-bit, 10-bit, 12-bit (4K2K@60Hz YCbCr 4:2:2 / 4:2:0)
HDMI Audio Formats	PCM 7.1CH, Dolby TrueHD and DTS-HD Master Audio
HDR	HDR, HDR 10, HDR 10+ and Dolby vision
USB Version	USB2.0 (Data transfer rate up to 480MB/S)
ESD Protection	Human-body Model: ±8kV (Air-gap discharge), ±4kV (Contact discharge)

Connection		
Input	4 x HDMI	[Type A, 19-pin female]
	4 x USB	[Type B]
Output	1 x HDMI	[Type A, 19-pin female]
	4 x USB	[Type A]

Mechanical	
Housing	Metal Enclosure
Color	Black
Dimensions	212mm(W) × 82mm(D) × 21mm(H)
Weight	441g
Power Supply	Input: DC 5V/2A. Support DC5-12V wide voltage power supply; Output with overcurrent protection function
Power Consumption	1.5W (Max)
Operating Temperature	0°C ~ 40°C / 32°F ~ 104°F
Storage Temperature	-20°C ~ 60°C / -4°F ~ 140°F
Relative Humidity	20~90% RH (non-condensing)

PACKAGE CONTENTS

- 1 x 18Gbps HDMI 4x1 KVM Switcher
- 1 x 5V/2A Power Adapter
- 4 x 1.5 Metre USB Cables
- 1 x User Manual

KVM2C4K | 2x1

Technical	
HDMI Compliance	HDMI 2.0
HDCP Compliance	HDCP 2.2 / 1.x
Video Bandwidth	18Gbps
Video Resolution	4Kx2K@24/30Hz, 4K2K@60Hz
Color Space	RGB 4:4:4, YCbCr 4:4:4 / 4:2:2 / 4:2:0
Color Depth	8-bit, 10-bit, 12-bit (1080p@60Hz) 8-bit (4K2K@60Hz YUV4:4:4) 8-bit, 10-bit, 12-bit (4K2K@60Hz YCbCr 4:2:2 / 4:2:0)
HDMI Audio Formats	PCM 7.1CH, Dolby TrueHD and DTS-HD Master Audio
HDR	HDR, HDR 10, HDR 10+ and Dolby vision
USB Version	USB2.0 (Data transfer rate up to 480MB/S)
ESD Protection	Human-body Model: ±8kV (Air-gap discharge), ±4kV (Contact discharge)

Connection		
Input	2 x HDMI	[Type A, 19-pin female]
	2 x USB	[Type B]
Output	1 x HDMI	[Type A, 19-pin female]
	4 x USB	[Type A]

Mechanical	
Housing	Metal Enclosure
Color	Black
Dimensions	142mm(W) × 82mm(D) × 21mm(H)
Weight	300g
Power Supply	Input: DC 5V/2A. Support DC5-12V wide voltage power supply; Output with overcurrent protection function
Power Consumption	1.5W (Max)
Operating Temperature	0°C ~ 40°C / 32°F ~ 104°F
Storage Temperature	-20°C ~ 60°C / -4°F ~ 140°F
Relative Humidity	20~90% RH (non-condensing)

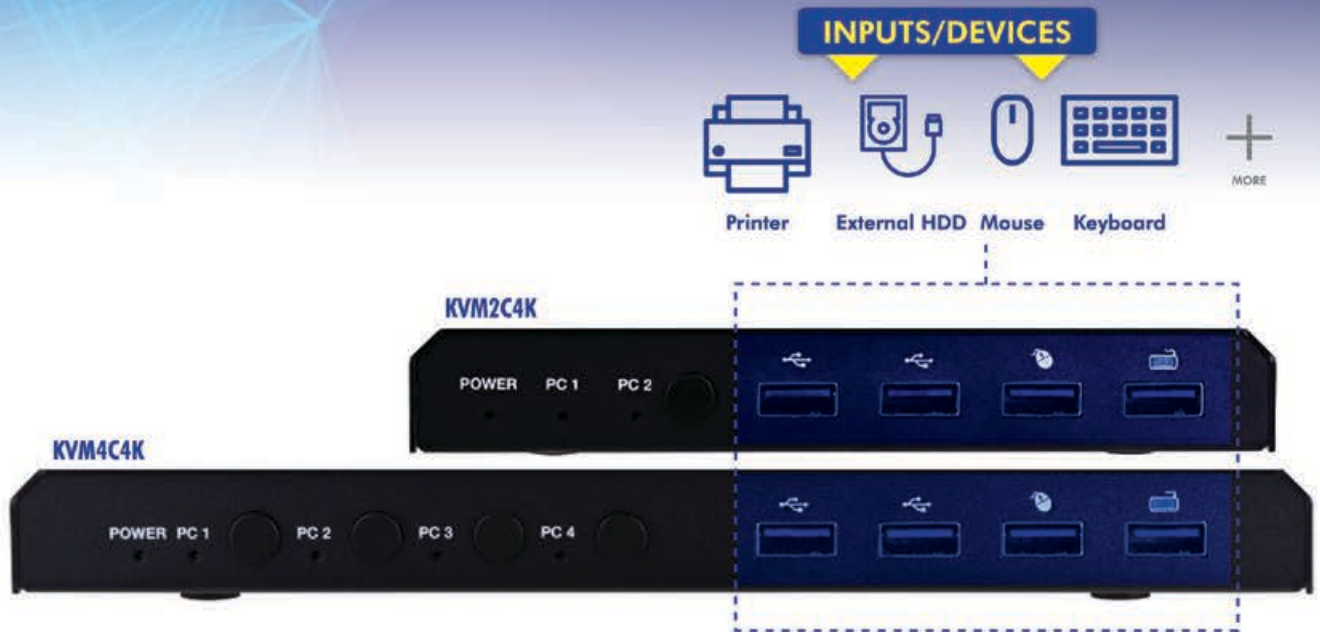
PACKAGE CONTENTS

- 1 x 18Gbps HDMI 2x1 KVM Switcher
- 1 x 5V/2A Power Adapter
- 2 x 1.5 Metre USB Cables
- 1 x User Manual

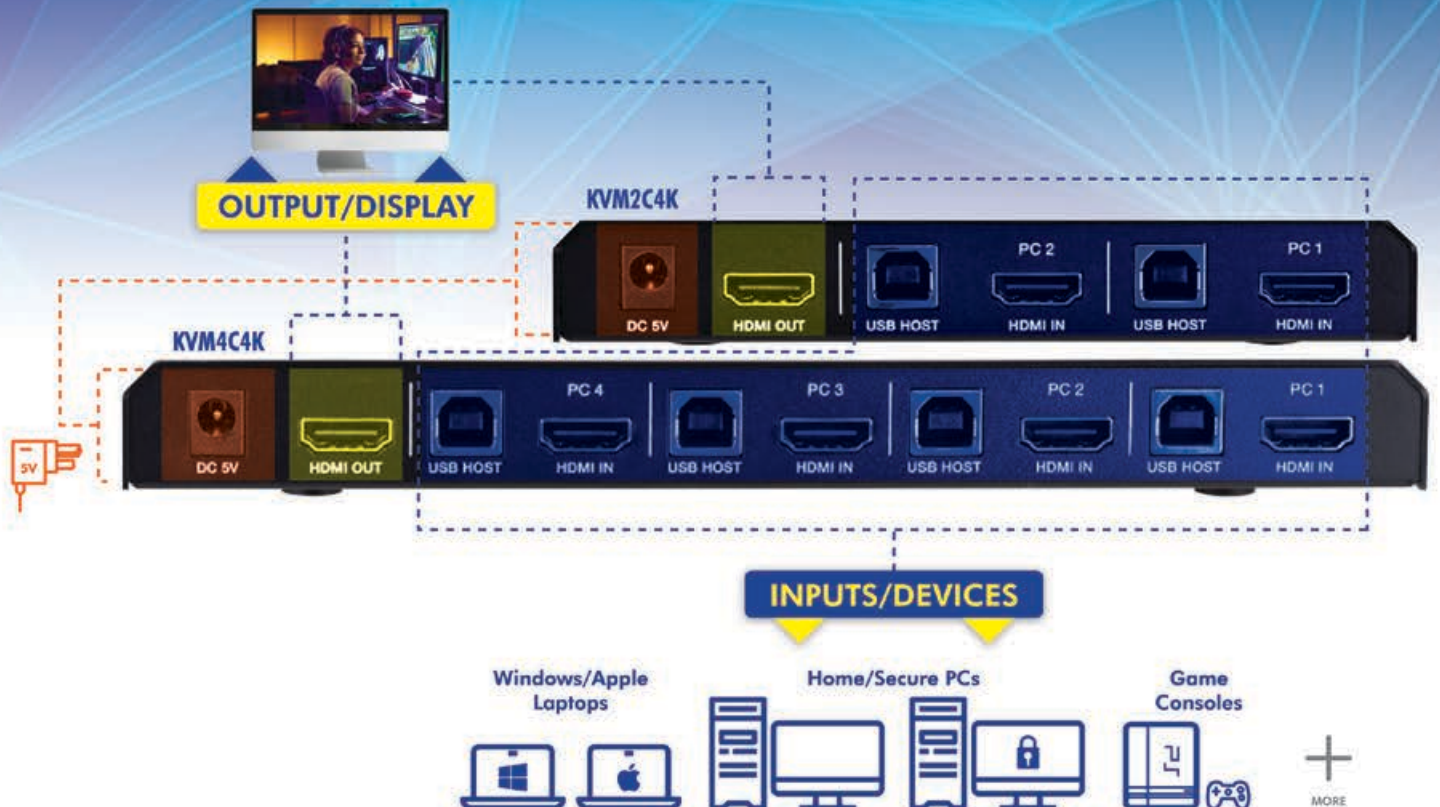


Installation

Front Panel Connections



Back Panel Connections



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