



UKM-401MV

4K@60hz 4-port HDMI™Seamless KVM Switch w/ Multi Viewer (Audio, USB3.0)

DIMENSIONS & WEIGHT:

Length: 220mm/8.66in **Width:** 100mm/3.93in
Height: 44mm/1.73in **Weight:** 443g /15.62oz

PACKAGE CONTENTS: 1x UKM-401MV, 1x Remote, 1x 3pin-3.81mm Phoenix Connector (male), 1x IR Receiver Cable (1.5 meters), 4x USB Cable (USB 3.0 A to B, 1.8 meters), 2x Mounting Ears, 4x Machine Screw (KM3*4), 1x Power Adapter, User Manual

KEY FEATURES:

- HDMI 2.0b & HDCP 2.2 Compliant – Delivers compatibility with 4K content and protected media sources.
- Video Resolutions up to 4K@60Hz – Provides ultra-high-definition display performance.
- 18Gbps Video Bandwidth – Ensures smooth video transmission with zero quality loss.
- Audio Extraction – Output audio via Optical and L/R ports for flexible sound routing.
- Built-in USB 3.1 Gen 1 Hub – Offers three high-speed USB ports for connected peripherals.
- EDID Management – Ensures reliable handshake between source and display devices.
- Multiple Control Options – Operate via panel buttons, IR remote, Key Board/Mouse hotkeys, OSD, or RS-232.
- Compact Design – Ideal for space-saving installations and clean setups.

The **UKM-401MV** is a 4x1 HDMI KVM Multiviewer Switch that lets you control four computers with one keyboard, mouse, and display. Supporting 4K@60Hz video at 18Gbps, it delivers sharp visuals and smooth switching. Compliant with HDMI 2.0b and HDCP 2.2, it offers seven multiview modes and audio extraction via Optical or L/R outputs. A built-in 3-port USB 3.1 Gen 1 hub ensures fast data transfer and peripheral sharing. Control options include front panel, IR remote, hotkeys, OSD, or RS-232, making it ideal for professional or personal setups.

EXTENDING DISTANCE:

4K@60Hz	: 25 Feet
1080p@60Hz:	: 30 Feet

VIDEO OUTPUT:

Video Bandwidth	: 18 Gbps
Video Resolutions	: Up to 4K@60Hz 4:4:4

ADDITIONAL FEATURES

CEC Function	: No
ARC Function	: No
USB KVM Function	: Yes
PoC/PoE Function	: No
IR Control	: Yes
Downmix Function	: No
Downscale Function	: No
Over IP Function	: No
HDBaseT Function	: No
RS-232 Function	: Yes

AUDIO SUPPORT:

HDMI Audio Formats	: PCM 2.0/5.1/7.1, Dolby Digital/Plus/EX, DTS, DTS-96/24, DTS High Res, DSD
Optical Audio Formats	: Dolby Digital, DTS 5.1, PCM2.0.
Analog audio formats	: PCM2.0
Note: It does not support HBR audio	

POWER:

Power Consumption	: 18.48W (Max)
Power Supply:	Input: AC 100-240V 50/60Hz Output : DC 12V/2.5A

SPECIFICATIONS

CONNECTIVITY:

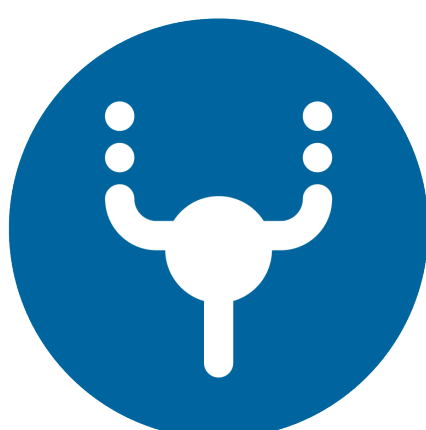
INPUT:	4 × HDMI [Type A, 19-pin female]
OUTPUT:	1 × HDMI [Type A, 19-pin female]
	1 × L/R [RCA]
	1 × OPTICAL [S/PDIF]
CONTROL:	1 × RS-232 [3pin-3.81mm phoenix connector]
	1 × IR EXT [3.5mm Stereo Mini-jack]
	4 × USB 3.0 [Type B]
	2 × USB 2.0 [Type A]
	3 × USB 3.0 [Type A]

COMPLIANCES:

HDMI Compliance	: HDMI 2.0b
HDCP Compliance	: HDCP 2.2
USB Compliance	: USB 3.1 Gen 1

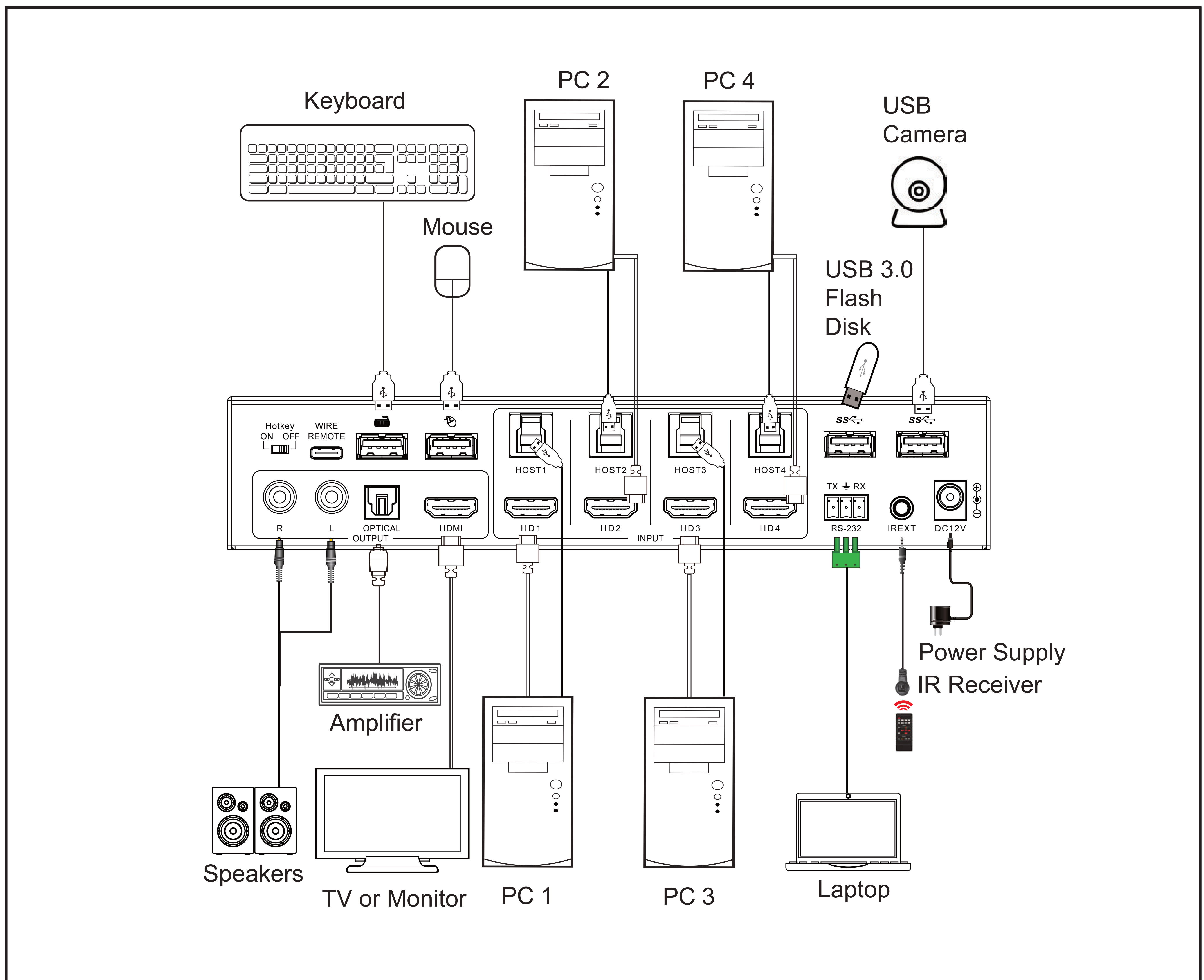
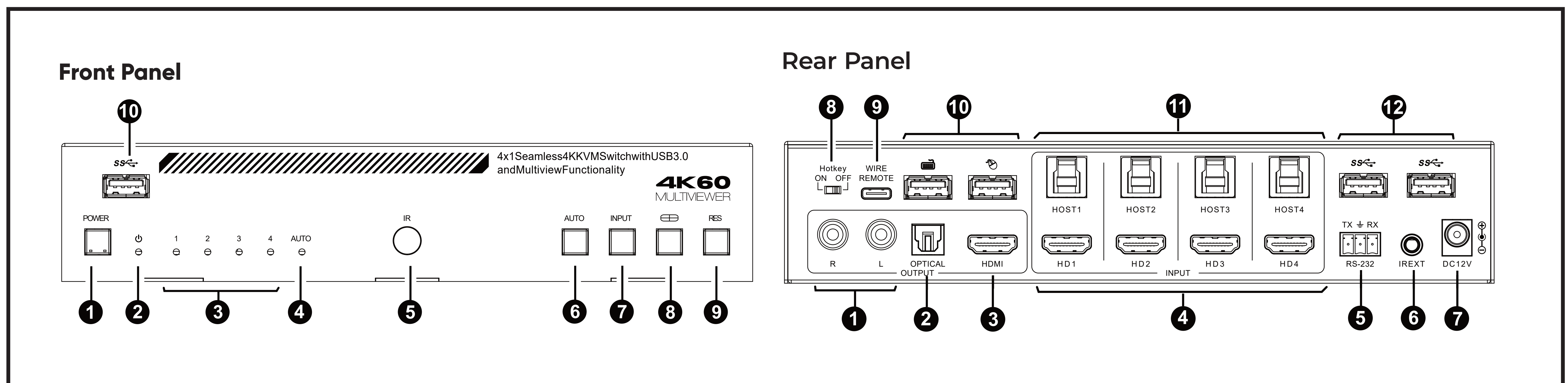
SUPPORTED HDMI CABLES:

HDMI 2.0b	: We recommend using high quality HDMI 2.0 cables under 30 feet for optimum performance
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CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY