



UKM-401

4K@60hz 4-port HDMI™ KVM Switch

The OREI **UKM-401** 4x1 HDMI KVM Switch lets you connect four PCs or laptops to a single display while sharing one keyboard and mouse. Supporting 4K@60Hz 4:4:4 resolution, HDR, and HDCP 2.2, it delivers sharp video and full audio format compatibility. Ideal for command centers, security stations, classrooms, and digital signage, it offers input control via RS-232, IR remote, or panel. With EDID passthrough, and USB 2.0 peripheral support, this compact plug-and-play KVM switch ensures smooth integration for professional or home AV applications.

DIMENSIONS & WEIGHT:

Length: 250mm / 9.84in **Width:** 80mm / 3.15in
Height: 21mm / 0.83in **Weight:** 510g / 1.12lb

PACKAGE CONTENTS: 1x UKM-401 Switch, 1 x Remote, 4 x USB Type A to Type B cable, 1x Power Adapter, User Manual

KEY FEATURES:

- HDMI 2.0 & HDCP 2.2 Compliant – Ensures full compatibility with the latest HDMI standards and protected content sources.
- 18Gbps Bandwidth – Delivers ultra-high-speed performance for seamless video and audio switching.
- Supports Resolutions up to 4K@60Hz – Delivers sharp 4K Ultra HD visuals for professional and entertainment applications.
- 4x1 HDMI KVM Functionality – Control up to 4 computers using a single set of keyboard, mouse, and display for streamlined workflows.
- Multiple Switching Methods – Easily switch inputs via front panel buttons, IR remote control, or RS-232 for flexible control options.
- USB 2.0 Peripheral Support – Enables connectivity with USB accessories such as printers, storage devices, or HID peripherals.
- EDID Passthrough & Auto Downscaling – Ensures optimal compatibility with varying display capabilities and legacy systems.
- HDR10 Pass-through – Supports enhanced contrast and color depth for vivid high-dynamic-range video output.
- Advanced Audio Format Support – Compatible with LPCM 7.1, Dolby Digital, Dolby Digital Plus, Dolby TrueHD, Dolby Atmos, DTS-HD, and DTS Audio.
- Plug-and-Play Design – No driver installation required; ready for instant deployment in professional or home AV setups.

SPECIFICATIONS

CONNECTIVITY:

INPUT:	4 × HDMI [Type A, 19-pin female]
OUTPUT:	1 × HDMI [Type A, 19-pin female]
CONTROL:	4 × USB [USB Type A]
	2 × USB [Type A, USB 2.0]

COMPLIANCES:

HDMI Compliance	: HDMI 2.0
HDCP Compliance	: HDCP 2.2

SUPPORTED HDMI CABLES:

HDMI 2.0	: We recommend using high quality HDMI 2.0 cables under 30 feet for optimum performance
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EXTENDING DISTANCE:

4K@60Hz	: 25 Feet
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VIDEO OUTPUT:

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

ADDITIONAL FEATURES

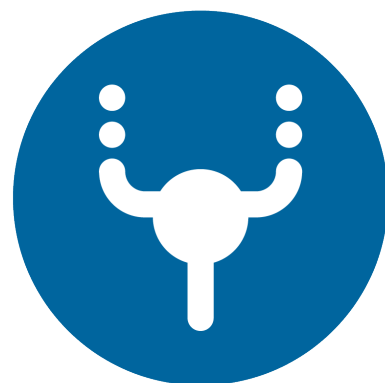
CEC Function	: No
ARC Function	: No
USB KVM Function	: Yes
PoC/PoE Function	: No
IR Control	: Yes
Downmix Function	: No
Downscale Function	: Yes
Over IP Function	: No
HDBaseT Function	: No
RS-232 Function	: Yes

AUDIO SUPPORT:

HDMI Audio Formats	: LPCM 7.1, Dolby Digital, Dolby Digital Plus, Dolby TrueHD, Dolby Atmos, DTS-HD MA
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POWER:

Power Consumption	: 3W (Max)
Power Supply:	Input: AC 100-240V 50/60Hz
	Output : DC 5V/1A



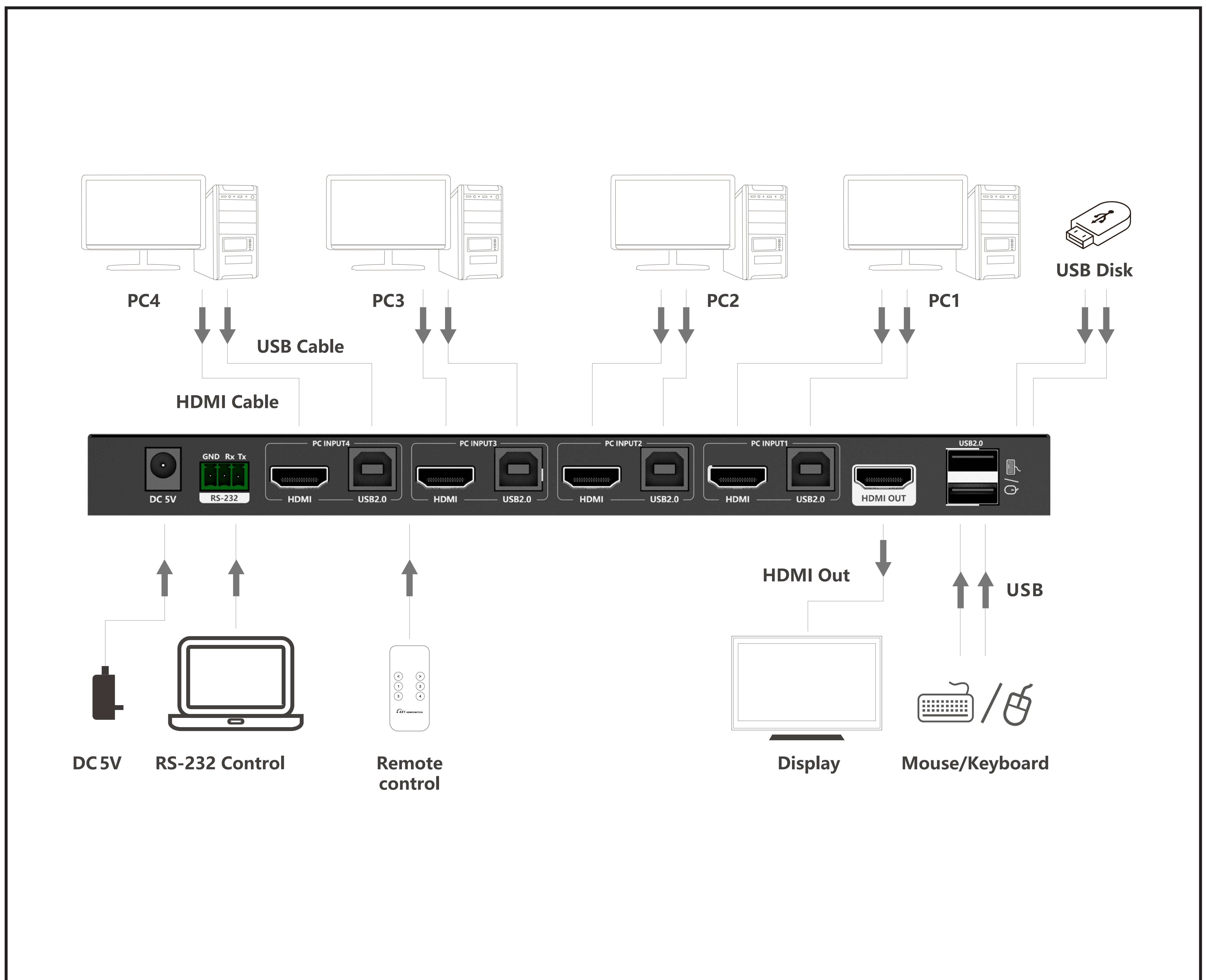
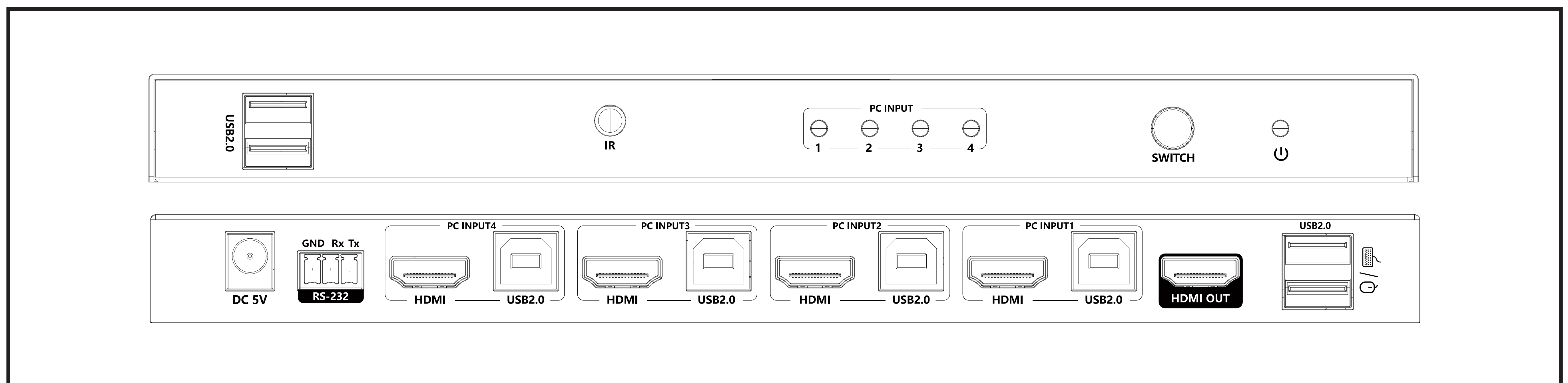
OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY



CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE

