



UHD-501

4K@60Hz 5-port HDMI™ Switch

The **UHD-501** is a 5x1 HDMI switch that connects up to five media devices to a single display, delivering easy switching and reliable performance. Supporting resolutions up to 4K@60Hz, it is HDMI 2.0 and HDCP 2.2 compliant, with 18Gbps bandwidth for smooth HDR and 3D playback. Audio support includes LPCM, Dolby Digital, DTS-HD Master Audio, and Dolby TrueHD for immersive sound. With auto/manual switching via button or remote, CEC control, and a compact plug-and-play design, it's ideal for home theaters or professional AV setups.

DIMENSIONS & WEIGHT:

Length: 160mm / 6.30in **Width:** 61mm / 2.40in
Height: 14.2mm / 0.55in **Weight:** 200g / 7.05oz

PACKAGE CONTENTS: 1x UHD-501, 1x Remote, 1x Power Adapter, User Manual

KEY FEATURES:

- HDMI 2.0 & HDCP 2.2 compliant – Ensures compatibility with the latest content protection and HDMI standards.
- Video resolutions up to 4K@60Hz – Supports high-definition video output with vibrant clarity.
- Video bandwidth up to 18Gbps – Delivers stable, uncompressed signal transmission.
- Manual and Automatic switching – Switch sources via button, remote, or auto switching function.
- Supports HDR & 3D – Enhances color depth and realism in supported content.
- Uncompressed LPCM and compressed Dolby, DTS Audio – Delivers premium surround sound performance.
- CEC support – Enables device control through a single remote for connected HDMI devices.
- Compact design and Plug & Play setup – Simple installation ideal for any AV environment.

SPECIFICATIONS

CONNECTIVITY:

INPUT:	5 × HDMI [Type A, 19-pin female]
OUTPUT:	1 × HDMI [Type A, 19-pin female]
CONTROL:	1 × Micro USB [For Firmware Updates]

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	: 4K@60Hz

ADDITIONAL FEATURES

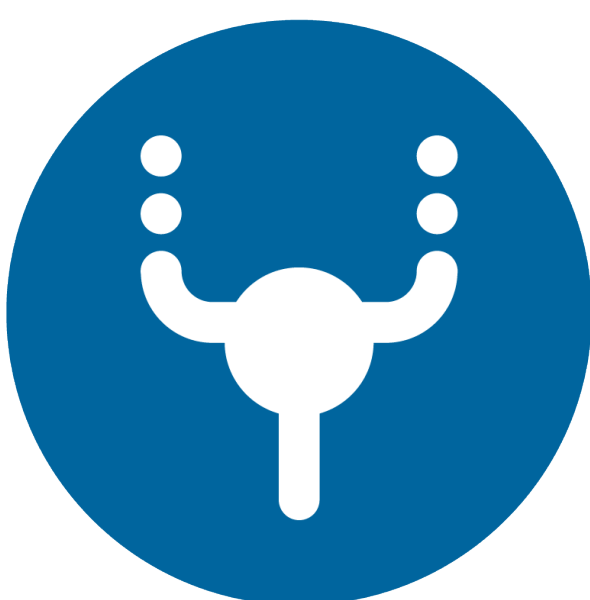
CEC Function	: Yes
ARC Function	: No
USB KVM Function	: No
PoC/PoE Function	: No
IR Control	: Yes
Downmix Function	: No
Downscale Function	: No
Over IP Function	: No
HDBaseT Function	: No
RS-232 Function	: No

AUDIO SUPPORT:

HDMI Audio Formats	: Uncompressed LPCM, Compressed Dolby Digital, DTS-HD Master Audio and Dolby TrueHD
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POWER:

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

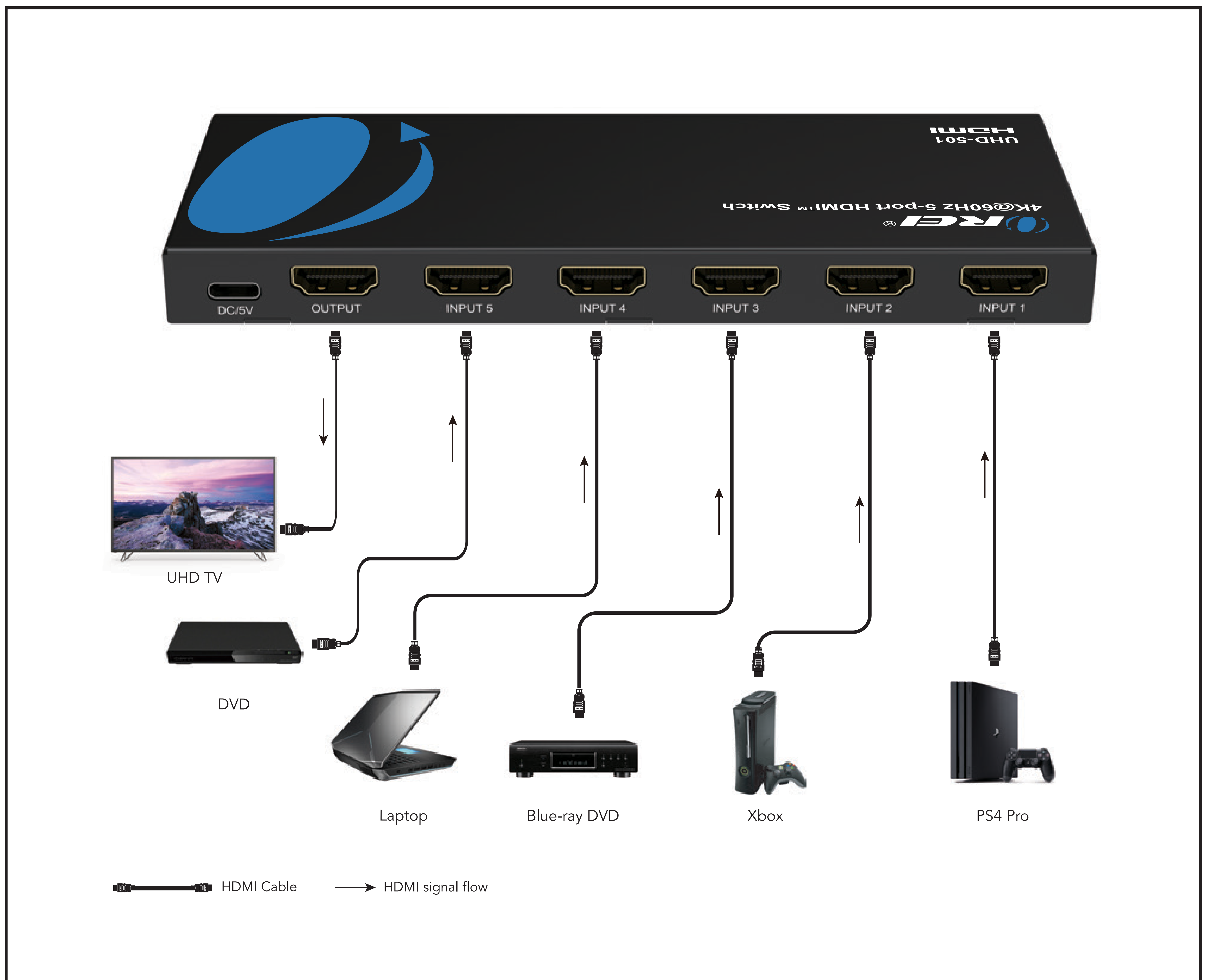
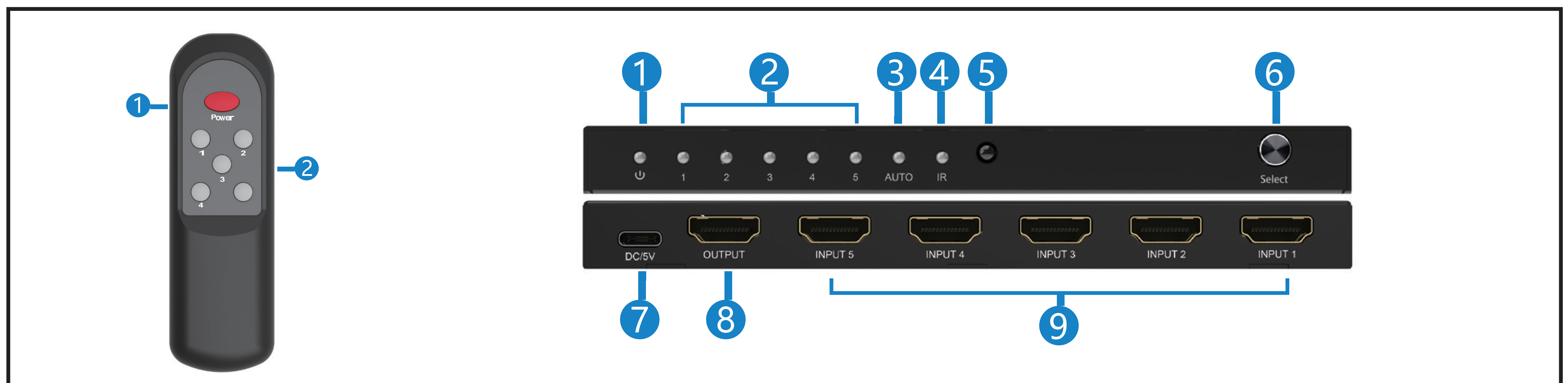


OVER 10 YEARS
EXPERIENCE





CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY