



HD-202

4K@60Hz 2x2 HDMI™ Matrix (Audio Extract)

HD-202 Matrix Switch is a 2x2 HDMI matrix that routes two HDMI sources to two displays independently or simultaneously, with switching via front panel buttons or remote. It supports resolutions up to 4K@60Hz, is HDMI 2.0/HDCP 2.2 compliant, and delivers 18Gbps bandwidth with HDR for vivid visuals. Audio can be extracted from Output A through Optical or 3.5mm ports, supporting LPCM, Dolby Digital, Dolby TrueHD, Dolby DD+, DTS, DTS-ES, DTS-HD MA, and DTS HD-HRA. With EDID management and a compact plug-and-play design, it fits home theaters, classrooms, or AV systems.

DIMENSIONS & WEIGHT:

Length: 144mm / 5.66in **Width:** 59.5mm / 2.34in
Height: 18mm / 0.71in **Weight:** 208g / 7.34oz

PACKAGE CONTENTS: 1x HD-202, 1x Remote , 1x Power Adapter, User Manual

KEY FEATURES:

- HDMI 2.0 & HDCP 2.2 Compliant – Compatible with modern UHD devices and protected content.
- Supports Video Resolutions up to 4K@60Hz – Enables sharp, ultra-HD viewing.
- 18Gbps Video Bandwidth – Delivers smooth and detailed video signals.
- HDR Support – Enhances contrast and color performance for supported content.
- Audio Extraction via Optical & Analog Outputs – Allows flexible connection to external sound systems.
- Premium Audio Format Support – Includes Dolby TrueHD, DTS-HD MA 5.1, and more.
- Analog PCM 2.0 Output – Provides audio for basic stereo setups.
- EDID Management via Front Panel – Offers control over display communication settings.
- Compact Design & Plug-and-Play Setup – Easy to install in any AV environment.

SPECIFICATIONS

CONNECTIVITY:

INPUT:	2 × HDMI [Type A, 19-pin female]
OUTPUT:	2 × HDMI [Type A, 19-pin female]
	1 × OPTICAL [S/PDIF]
	1 × L/R [3.5mm stereo mini-jack]

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 25 feet for optimum performance
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EXTENDING DISTANCE:

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

VIDEO OUTPUT:

Video Bandwidth	: 18Gbps
Video Resolutions	: 4K@60Hz, 1080p@60Hz

ADDITIONAL FEATURES

CEC Function	: No
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	: PCM20/51/71CH, Dolby 51, DTS51, Dolby-TrueHD, DTS-HD
Optical Audio Formats	: LPCM[20/21]CH, Dolby 51, Dolby True HD, Dolby DD+, DTS 51, DTS-ES 6, DTS-HDMA 51, DTS HD-HRA 51

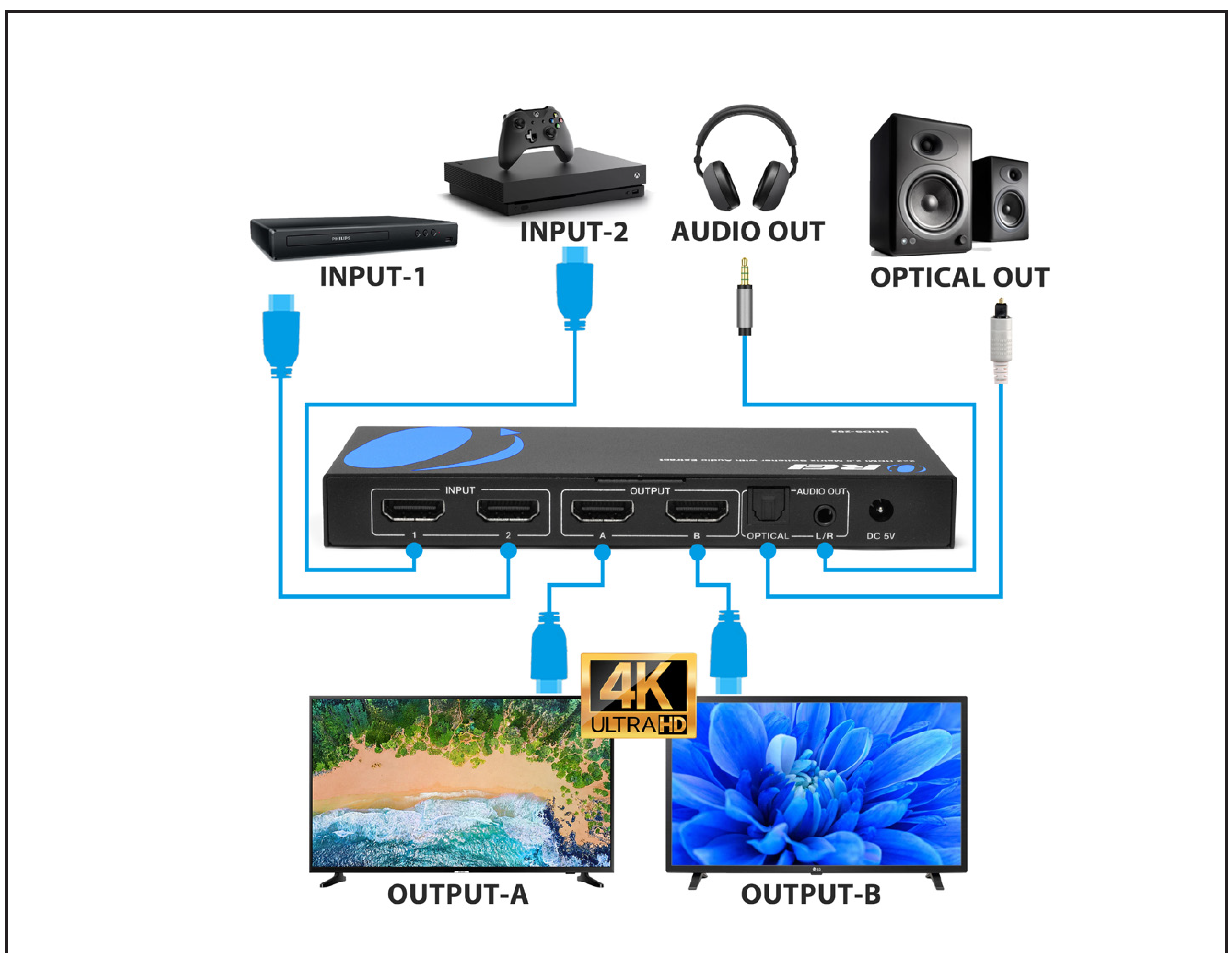
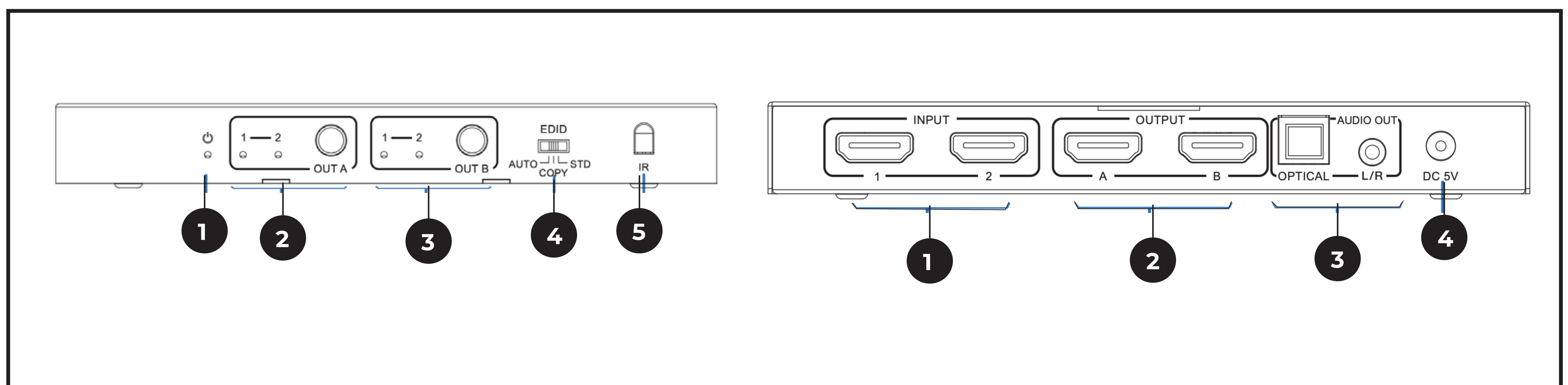
POWER:

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





CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY