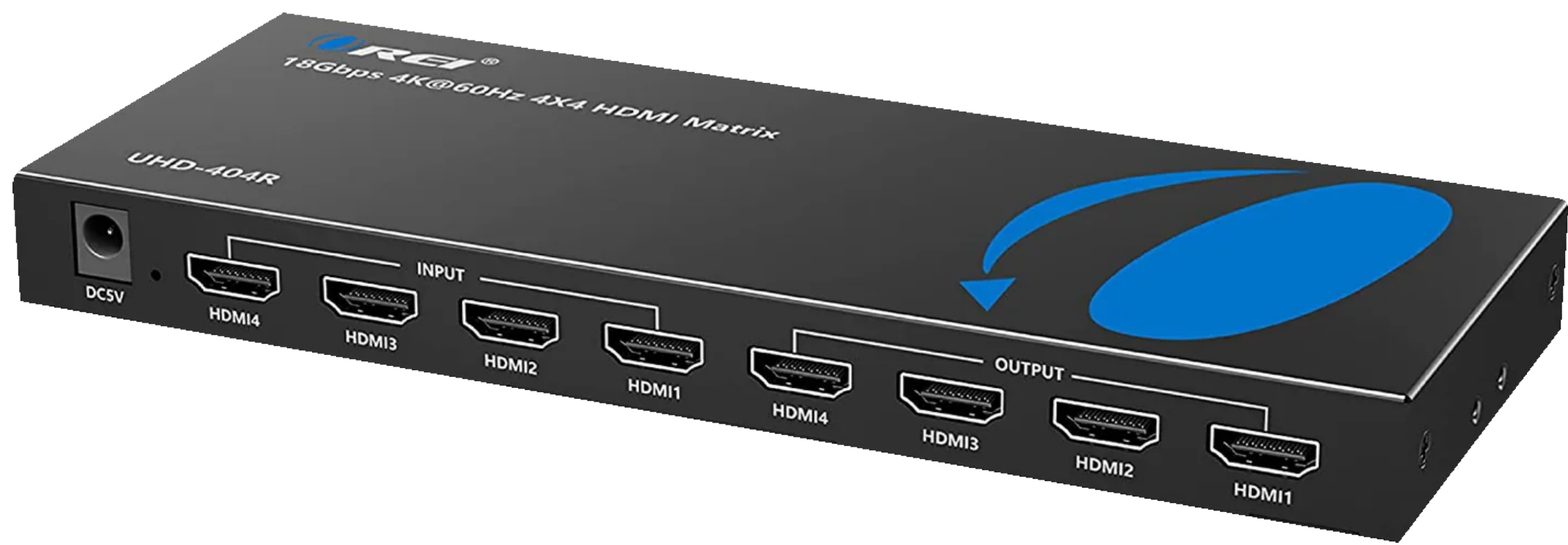


UHD-404R

4K@60Hz 4x4 HDMI™ Matrix (Audio Extract)



DIMENSIONS & WEIGHT:

Length: 252mm / 9.92in **Width:** 110mm / 4.33in
Height: 18mm / 0.70in **Weight:** 594g / 1.3lbs

The **UHD-404R** is a 4x4 HDMI matrix switch that routes four HDMI sources to four displays with effortless switching and signal integrity. HDMI 2.0 and HDCP 2.2 compliant, it supports up to 4K@60Hz resolution with 18Gbps bandwidth and HDR for vivid, uncompressed visuals. Outputs A and B include Optical (SPDIF) and Analog stereo audio extraction, while Output A also supports ARC for routing TV audio to the Matrix's audio outputs. 1x4 splitter mode enables 4K-to-1080p downscaling. Compact and versatile, it suits commercial AV or advanced home theater setups.

PACKAGE CONTENTS: 1x UHD-404R, 1x Remote, 1x Power Adapter, User Manual

KEY FEATURES:

- HDMI 2.0 & HDCP 2.2 Compliant – Supports the latest HDMI standards and protected content.
- 4x4 Matrix Switching – Routes any of four HDMI sources to any of four displays independently.
- Video Resolutions up to 4K@60Hz – Delivers sharp, high-definition visuals across all screens.
- 18Gbps Video Bandwidth – Ensures uncompressed, high-performance AV signal delivery.
- HDR Compatibility – Supports high dynamic range formats for enhanced contrast and color.
- Independent Audio Extraction – Separate Optical and Analog outputs for Outputs A and B.
- ARC Support on Output A – Allows audio return from compatible TVs to external audio devices through Optical and 3.5mm outputs.
- 4K to 1080p Downscaling – Automatically downscales signals in 1x4 splitter mode for legacy displays.
- Durable, Compact Design – Built for reliability with a streamlined form factor for flexible installation.

VIDEO OUTPUT:

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

ADDITIONAL FEATURES

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

AUDIO SUPPORT:

HDMI Audio Formats	: Uncompressed: LPCM
	Compressed: DTS, Dolby Digital
	(including DTS-HD Master Audio™
	and Dolby TrueHD)

POWER:

Power Consumption	: 12W (Max)
Power Supply:	Input : AC 100-240V 50/60Hz
	Output : DC 12V/2A

SPECIFICATIONS

CONNECTIVITY:

INPUT:	4 × HDMI [Type A, 19-pin female]
OUTPUT:	4 × HDMI [Type A, 19-pin female]
	2 x Optical [S/PDIF]
	2 x L/R [3.5mm Stereo mini Jack]

COMPLIANCES:

HDMI Compliance	: HDMI 2.0
HDCP Compliance	: HDCP 2.2

SUPPORTED HDMI CABLES:

HDMI 2.0/2.1	: We recommend using high quality HDMI
	2.0 cables under 30 feet for optimum
	performance

EXTENDING DISTANCE:

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

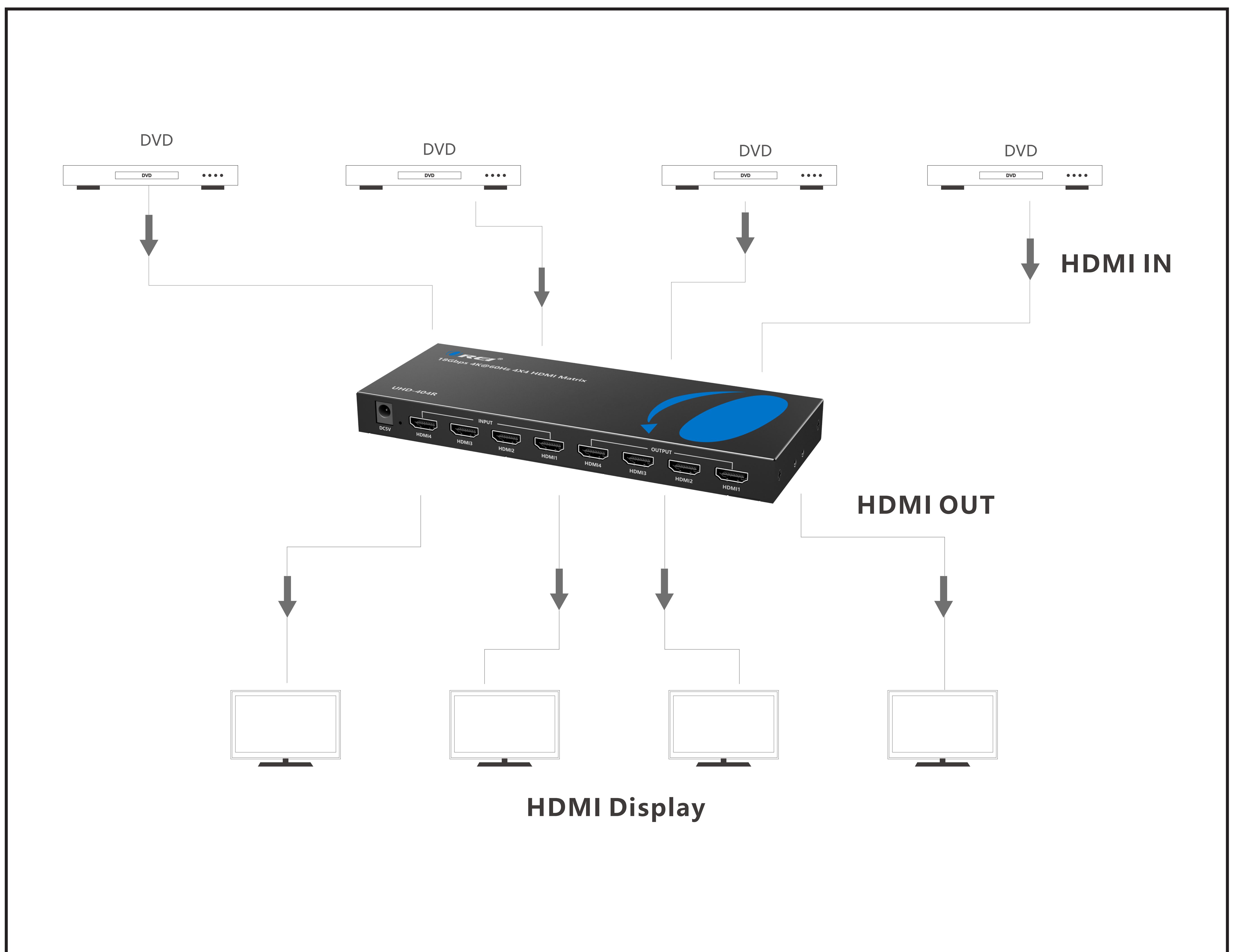
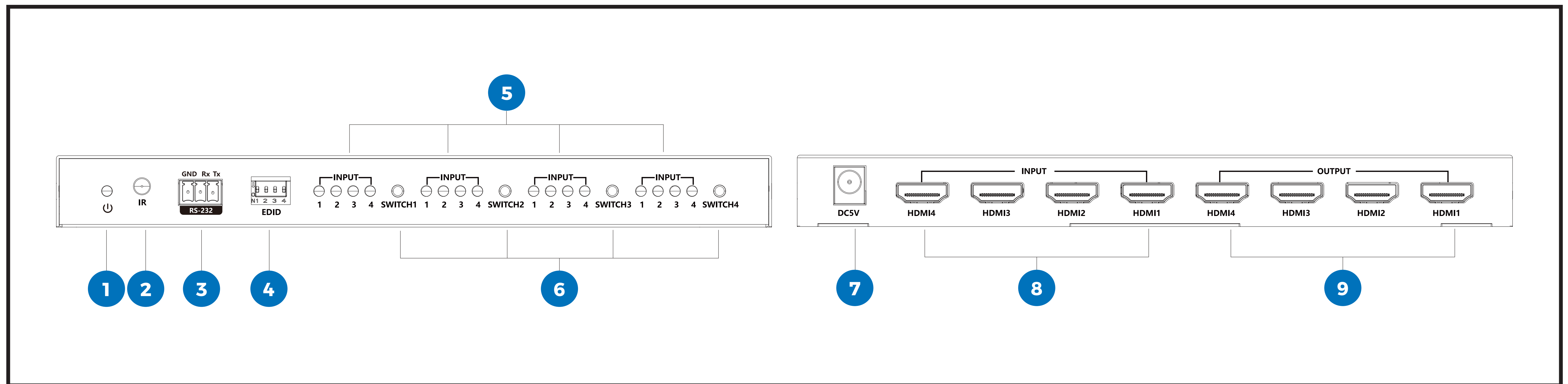


OVER 10 YEARS
EXPERIENCE





CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY