



UHDS-104A

4K@60Hz 1x4 HDMI™ Splitter (Downscaler, Audio Extract)

DIMENSIONS & WEIGHT:

Length: 180mm/7.08in **Width:** 62mm/2.44in
Height: 14mm/0.56in **Weight:** 227g/8.00oz

The UHDS-104A is a high-quality 1x4 HDMI splitter that distributes one HDMI source to four displays with consistent performance. Compliant with HDMI 2.0b and HDCP 2.2, it supports up to 4K@60Hz resolution and 18Gbps bandwidth for ultra-clear visuals. A built-in downscale feature converts 4K to 1080p for mixed displays. It offers audio extraction through Optical and 3.5mm outputs. With EDID management and a compact plug-and-play design, it's ideal for home or professional AV setups.

PACKAGE CONTENTS: 1x UHDS-104A , 1x Power Adapter, User Manual

KEY FEATURES:

HDMI 2.0b and HDCP 2.2 Compliant – Ensures full compatibility with modern high-definition content and copy protection standards.

Resolutions up to 4K@60Hz – Delivers crystal-clear video to all connected displays.

18Gbps Bandwidth – Provides high-speed data transmission for uncompressed video and audio signals.

Downscale Function – Converts 4K signals to 1080p for use with non-4K displays.

Audio Extraction – Features both Digital Optical and 3.5mm stereo output for flexible audio routing.

Comprehensive Audio Format Support – Compatible with LPCM, Dolby Digital/Plus/EX, Dolby TrueHD, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, and DSD through HDMI.

EDID Management – Offers flexible display communication for optimal signal compatibility.

Compact, Plug-and-Play Design – Streamlined form factor ensures easy installation and operation in any environment.

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	: No
Downmix Function	: No
Downscale Function	: Yes
Over IP Function	: No
HDBaseT Function	: No
RS-232 Function	: No

AUDIO SUPPORT:

HDMI Audio Formats	: LPCM, Dolby Digital/Plus/EX, Dolby True HD, DTS, DTS-EX,DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD
Optical Audio Formats	: LPCM 2.1, Dolby/DTS 5.1, HD-HRA
L/R Audio Formats	: PCM 2.0

POWER:

Power Consumption	: 3.5W (Max)
Power Supply:	Input: AC 100-240V 50/60Hz Output : DC 5V/1A

SPECIFICATIONS

CONNECTIVITY:

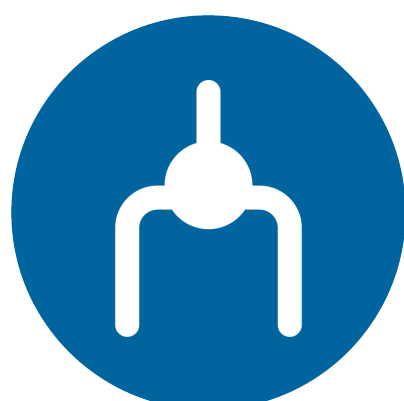
INPUT:	1 × HDMI [Type A, 19-pin female]
OUTPUT:	4 × HDMI [Type A, 19-pin female]
	1 × S/PDIF [Optical]
	1 × L/R [3.5mm Stereo Mini-jack]
CONTROL:	1× SERVICE [Micro USB, Update port]

COMPLIANCES:

HDMI Compliance	: HDMI 2.0b
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
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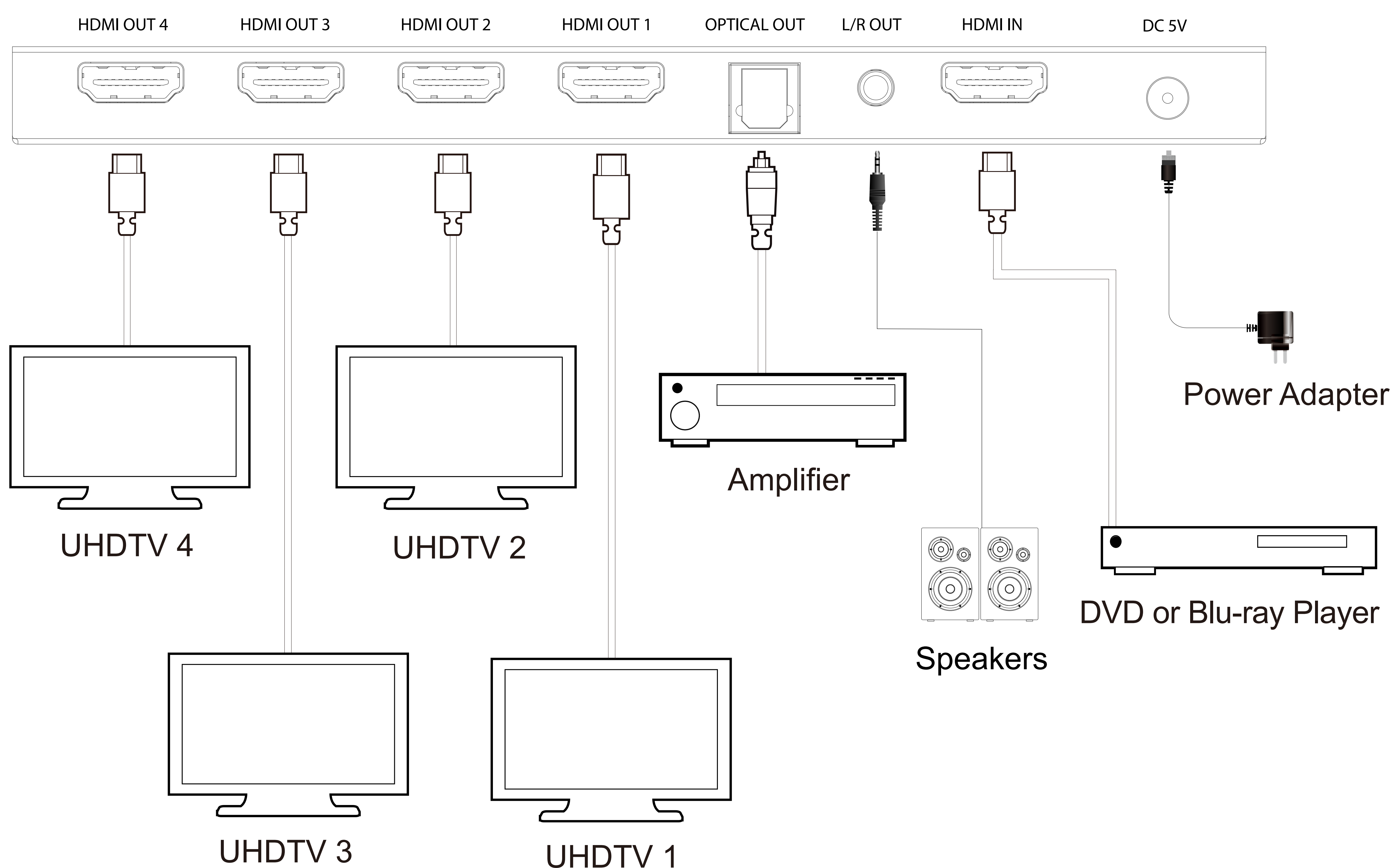
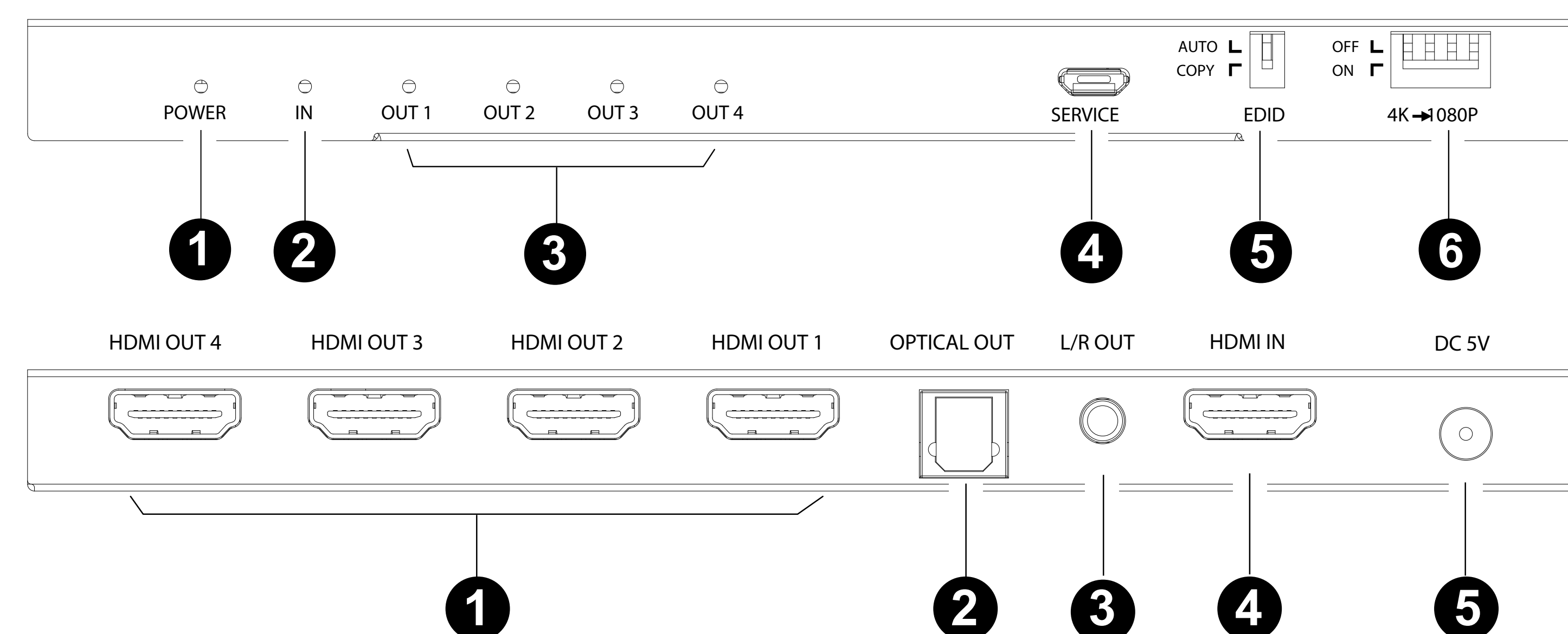
OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY



CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY