



HDS-108

4K@60Hz 1x8 HDMI™ Splitter

The **HDS-108** is a high-performance 1x8 HDMI splitter that distributes a single HDMI source to eight displays simultaneously. Compliant with HDMI 2.0b and HDCP 2.2, it supports resolutions up to 4K@60Hz and 3D at 1080p@60Hz with a bandwidth of 18Gbps, ensuring reliable, high-quality signal delivery. It offers advanced audio pass-through for formats like LPCM 7.1, Dolby TrueHD, and DTS-HD Master Audio. With EDID management, a durable metal chassis, and a plug-and-play design, it's ideal for retail displays, control rooms, home theaters, and multi-screen professional AV setups.

DIMENSIONS & WEIGHT:
Length: 243mm/9.57in **Width:** 102mm/4.02in
Height: 16mm/0.63in **Weight:** 572g/1.26lbs

PACKAGE CONTENTS: 1x HDS-108, 1x Power Adapter, User Manual

KEY FEATURES:

- HDMI 2.0b & HDCP 2.2 Compliant** – Ensures compatibility with modern video and content protection standards.
- Video Resolutions up to 4K@60Hz** – Delivers crisp UHD visuals and supports 3D content up to 1080p@60Hz.
- 18Gbps Video Bandwidth** – Provides stable, uncompressed signal distribution across all outputs.
- Multi-Channel Audio Pass-through** – Compatible with LPCM 7.1, Dolby TrueHD, DTS-HD Master Audio, and more.
- EDID Management** – Enhances compatibility between source devices and connected displays.
- Durable Construction** – Sturdy metal housing ensures reliability in both commercial and residential environments.
- Plug-and-Play Installation** – Simple setup with no configuration required.
- Compact design** – Space-saving design ideal for seamless integration.

ADDITIONAL FEATURES

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

AUDIO SUPPORT:

HDMI Audio Formats:	: PCM 2.0, LPCM 7.1, Dolby Digital, DTS 5.1, Dolby Digital+, Dolby TrueHD, DTS-HD Master Audio, Dolby Atmos and DTS:X
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POWER:

Power Consumption	: 6.15W (Max)
Power Supply:	Input : AC 100-240V 50/60Hz Output : DC 12V/1A

SPECIFICATIONS

CONNECTIVITY:

INPUT:	1 × HDMI [Type A, 19-pin female]
OUTPUT:	8 × HDMI [Type A, 19-pin female]
CONTROL:	1 × SERVICE [Micro USB, Update port]

COMPLIANCES:

HDMI Compliance	: HDMI 2.0b
HDCP Compliance	: HDCP 2.2

SUPPORTED HDMI CABLES:

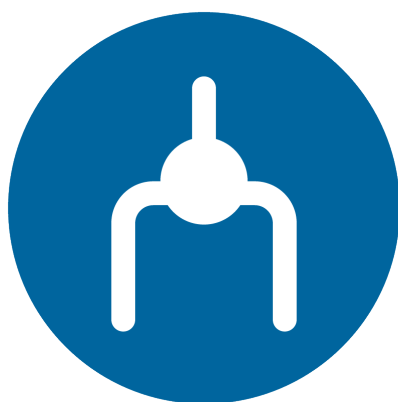
HDMI 2.0	: We recommend using high quality HDMI 2.0 cables under 30 feet for optimum performance
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EXTENDING DISTANCE:

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

VIDEO OUTPUT:

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

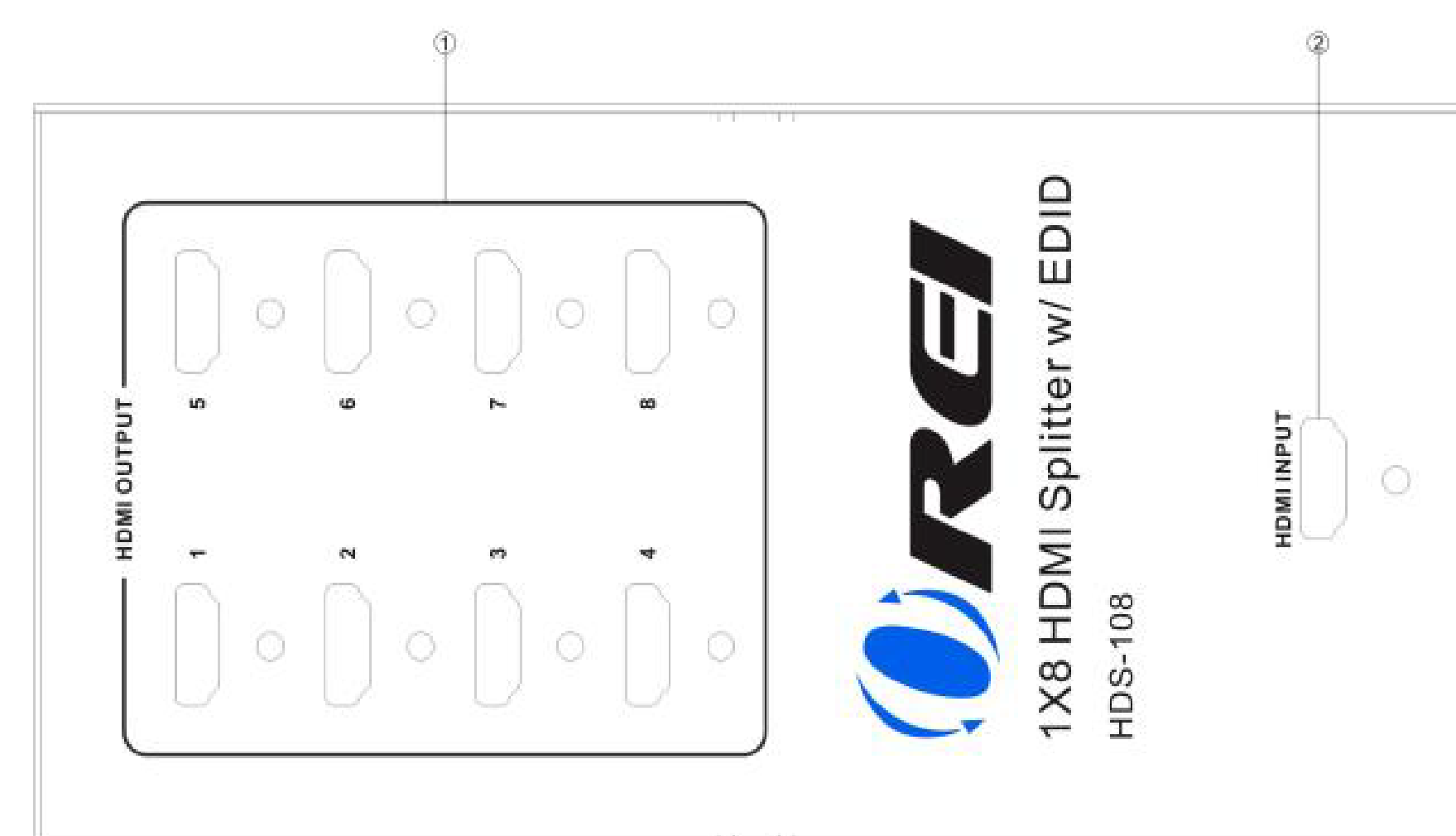
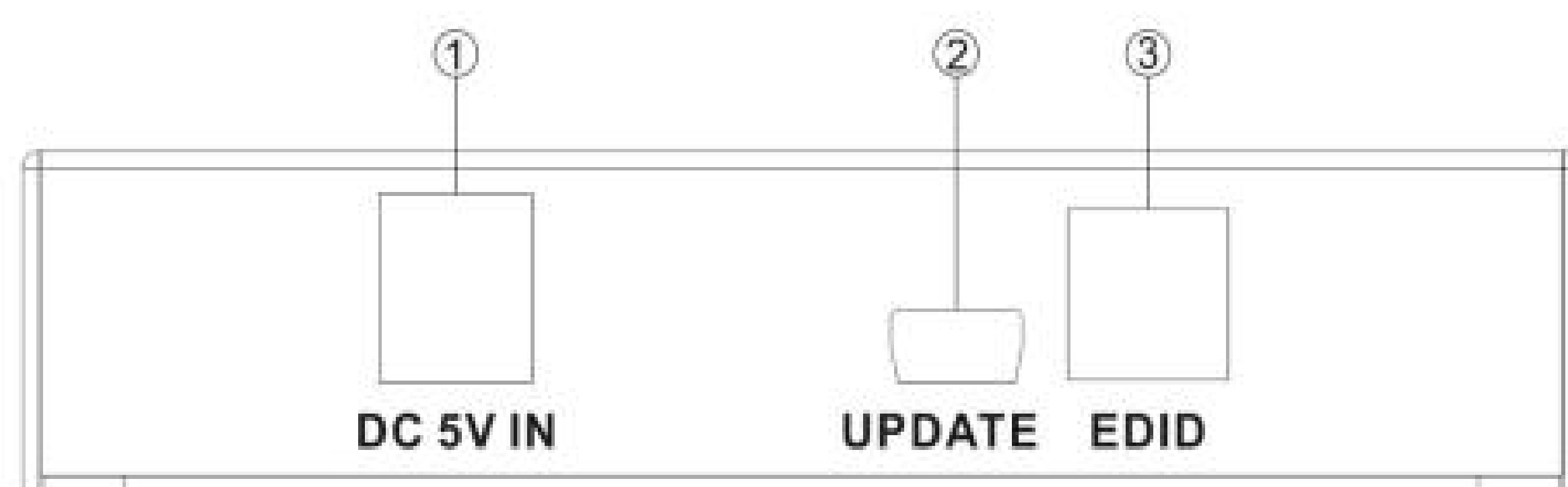


OVER 10 YEARS
EXPERIENCE

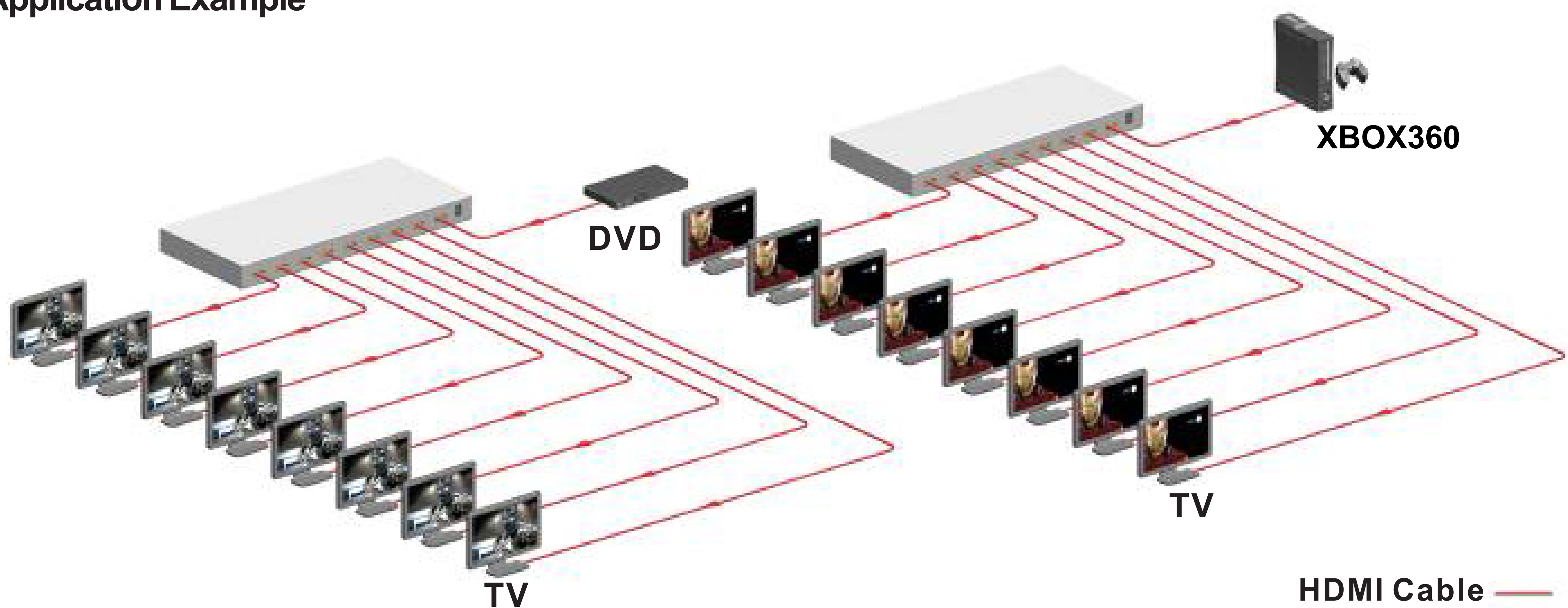




CONNECTION DIAGRAM



Application Example



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY