

HDS-104

4K@60Hz 1x4 HDMI™ Splitter



DIMENSIONS & WEIGHT:

Length: 163mm/6.41in **Width:** 63mm/2.48in
Height: 16mm/0.62in **Weight:** 264g/9.3oz

The OREI HDS-104 is a 1x4 HDMI splitter that duplicates one HDMI source to four displays simultaneously. Compliant with HDMI 2.0b, HDCP 2.3, and DVI 1.0, it supports up to 4K@60Hz resolution with 18Gbps bandwidth for crisp output. Compatible with HDR and 3D, it delivers an immersive experience and supports 7.1-channel audio formats like LPCM, Dolby TrueHD, and DTS-HD Master Audio. Built-in EDID management with STD and TV modes ensures device compatibility. Its compact, durable design fits home, office, or commercial setups.

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

KEY FEATURES:

HDMI 2.0b, HDCP 2.3, and DVI 1.0 compliant – Ensures broad compatibility with modern displays and protected content.

Video resolutions up to 4K@60Hz – Delivers ultra-clear visuals for high-definition viewing.

18Gbps video bandwidth – Handles high-bandwidth video and audio signals without degradation.

HDR and 3D support – Compatible with high dynamic range content and immersive 3D formats.

7.1CH audio pass-through – Supports LPCM, Dolby TrueHD, and DTS-HD Master Audio for theater-grade sound.

EDID management – Includes two preset EDID modes (STD and TV) to ensure compatibility between source and display.

Compact design – Compact form factor allows easy integration into home or commercial AV setups.

VIDEO OUTPUT:

Video Bandwidth	: 18Gbps
Video Resolutions	: 4K@30Hz, 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	: No
Over IP Function	: No
HDBaseT Function	: No
RS-232 Function	: No

AUDIO SUPPORT:

HDMI Audio Formats:	: LPCM, Dolby Digital/Plus/EX, Dolby True HD, Dolby Atmos, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD
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POWER:

Power Consumption	: 3W (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]
CONTROL:	1 × USB-C [For Firmware Update]

COMPLIANCES:

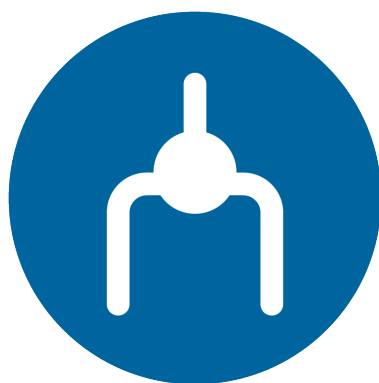
HDMI Compliance	: HDMI 2.0b
HDCP Compliance	: HDCP 2.2

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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EXTENDING DISTANCE:

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



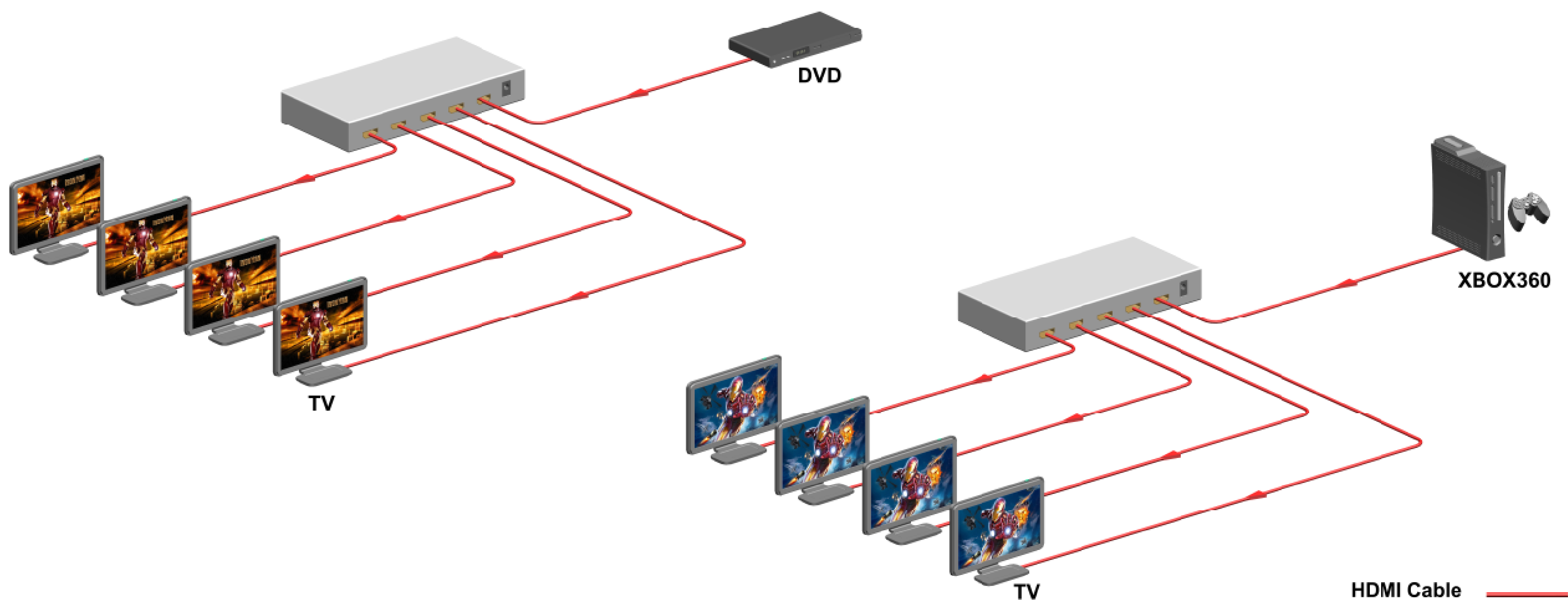
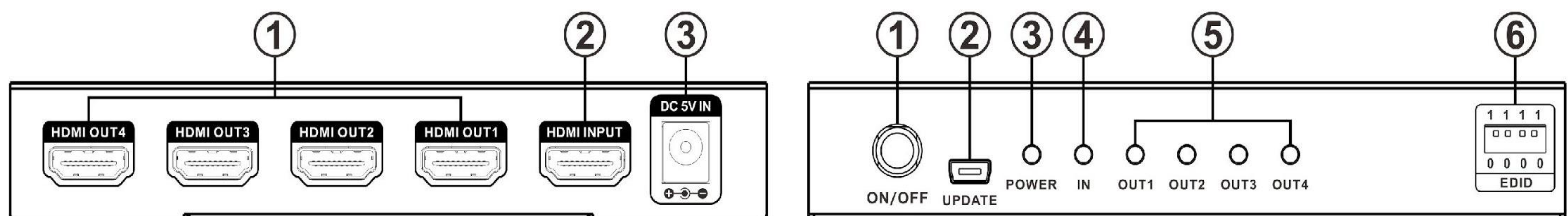
OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY



CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE

