



UHDS-102C

4K@60Hz 1x2 HDMI™ Splitter (Downscaler, Pigtail)

DIMENSIONS & WEIGHT:

Length: 65mm/2.55in **Width:** 54.5mm/2.14in

Height: 20.5mm/0.8in **Weight:** 92g/3.24oz

The UHDS-102C is a compact 1x2 HDMI splitter featuring an integrated 0.6-meter male HDMI cable, removing the need for a separate HDMI connection. It supports HDMI 2.0 and HDCP 2.2 standards and delivers resolutions up to 4K@60Hz with 18Gbps bandwidth for smooth, high-definition video. Compatible with HDR pass-through, 12-bit color, and 3D formats, it works with both modern and legacy displays. Automatic downscaling from 4K to 1080p ensures compatibility with non-4K screens. Its plug-and-play design and small form factor make it ideal for commercial AV and personal entertainment setups.

PACKAGE CONTENTS: 1x UHDS-102C, 1x Micro-USB Cable, User Manual

KEY FEATURES:

HDMI 2.0 and HDCP 2.2 compliant – Supports modern high-definition content and copy protection standards.

Resolutions up to 4K@60Hz – Provides crisp, Ultra-HD video output to both displays.

18Gbps video bandwidth – Ensures fast, reliable signal transmission for high-quality video.

HDR pass-through with 12-bit color depth – Delivers rich contrast and vibrant color.

4K to 1080p downscaling – Automatically adapts resolution for displays that do not support 4K.

Compact design with plug-and-play setup – Built-in HDMI cable and compact size allow for easy, cable-free installation.

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	: Dolby Digital, Dolby True HD, DTS, and DTS-HD Master Audio
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POWER:

Power Consumption	: 5W (Max)
Power Supply	: DC 5V/1A

SPECIFICATIONS

CONNECTIVITY:

INPUT:	1 × HDMI [Type A, 19-pin male]
OUTPUT:	2 × HDMI [Type A, 19-pin female]

COMPLIANCES:

HDMI Compliance	: HDMI 2.0
HDCP Compliance	: HDCP 2.2

SUPPORTED HDMI CABLES:

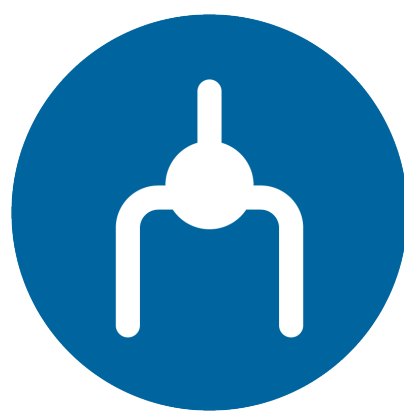
HDMI 2.0	: We recommend using high quality HDMI 2.0 cables under 30 feet for optimum performance
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EXTENDING DISTANCE:

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

VIDEO OUTPUT:

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

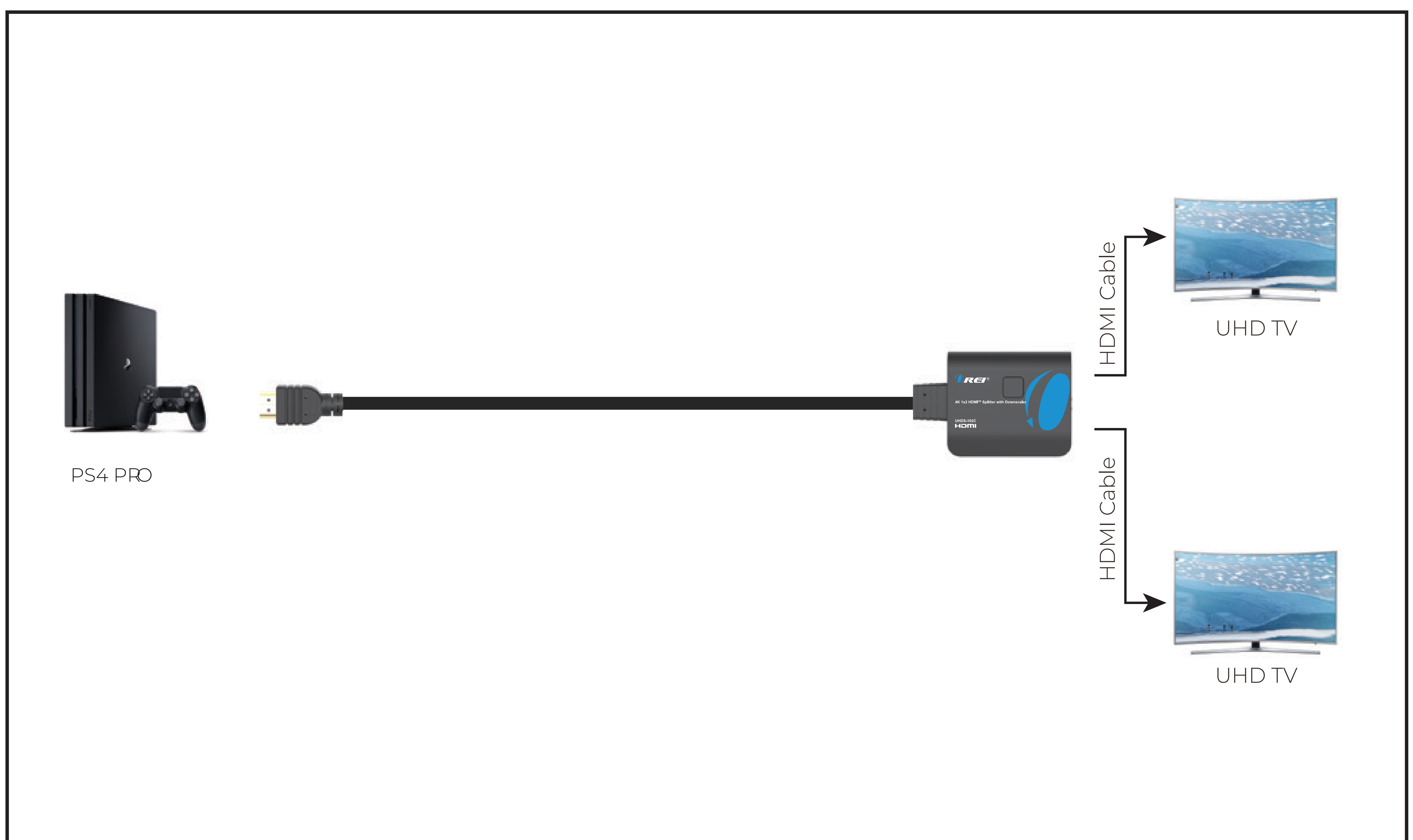
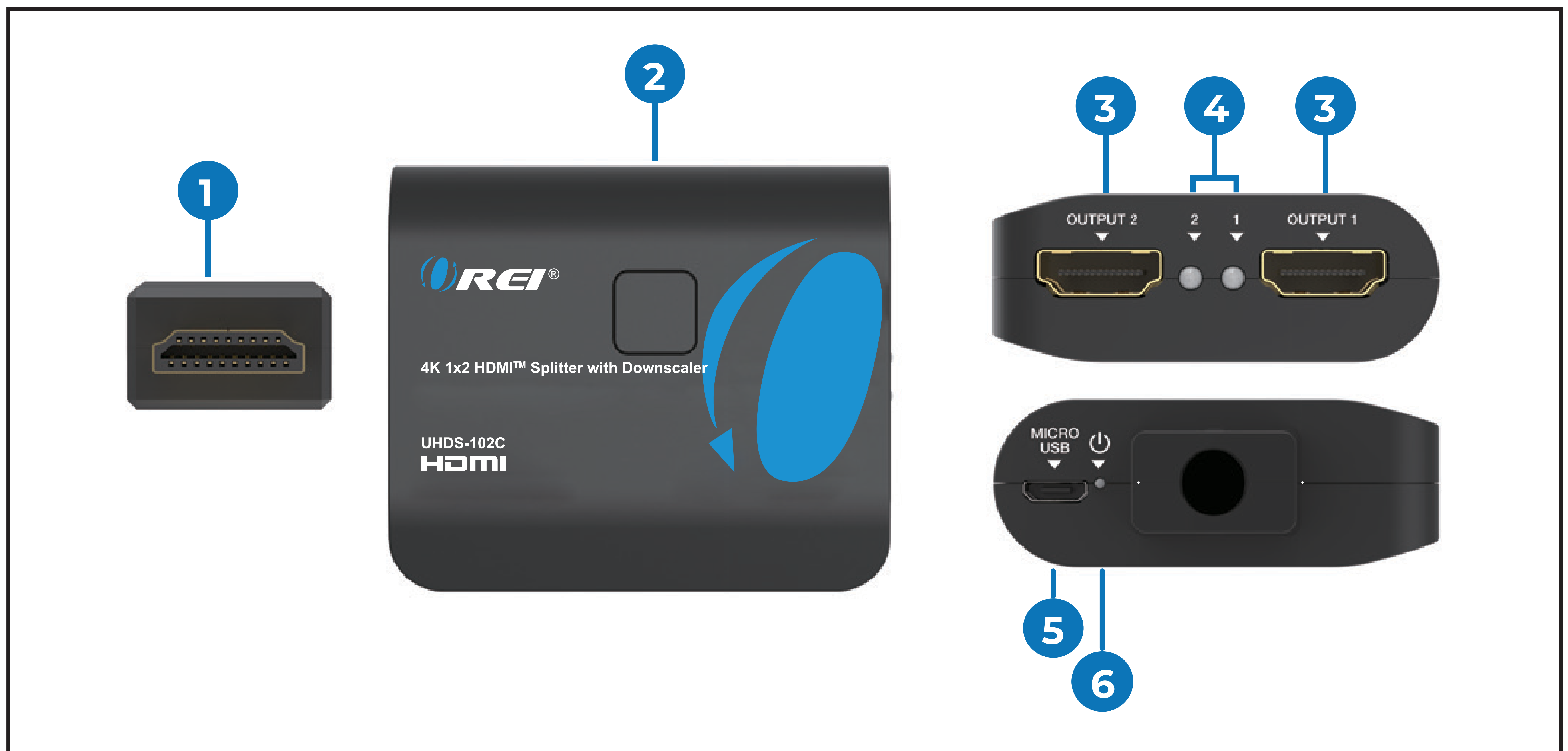


OVER 10 YEARS
EXPERIENCE





CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE

