



UHDS-108

4K@60Hz 1x8 HDMI™ Splitter

The **UHDS-108** is an 8-port 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 18Gbps bandwidth for smooth, detailed playback. The unit supports LPCM 7.1, Dolby TrueHD, and DTS-HD Master Audio for immersive sound. EDID management ensures seamless communication between devices. With a compact, durable design and plug-and-play functionality, the UHDS-108 is ideal for residential use and demanding commercial environments requiring reliable, high-quality HDMI distribution across multiple displays.

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

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

KEY FEATURES:

- HDMI 2.0b and HDCP 2.2 Compliant – Ensures compatibility with the latest video and content protection standards.
- 18Gbps Video Bandwidth – Delivers high-quality, uncompressed audio and video signals.
- Video Resolutions up to 4K@60Hz 4:4:4 – Offers clear, ultra-high-definition video output.
- HDR Support – Enhances color and contrast for an improved viewing experience.
- EDID Management – Allows easy EDID selection between STD and TV modes for optimal compatibility.
- Compact Design – Space-saving and ideal for a variety of installations.
- Advanced Audio Support – Compatible with Dolby Digital, DTS 5.1, Dolby TrueHD, DTS-HD Master Audio, and more.

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
---------------------	---

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× Mini-USB B For Firmware Update

COMPLIANCES:

HDMI Compliance	: HDMI 2.0b
HDCP Compliance	: HDCP 2.2

SUPPORTED HDMI CABLES:

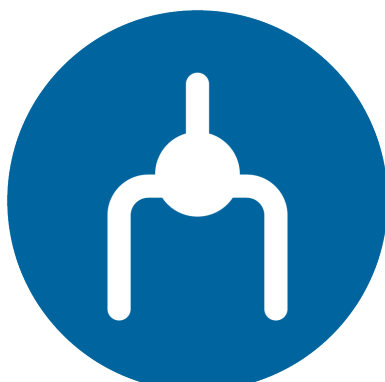
HDMI 2.0	: We recommend using high quality HDMI 2.0 cables under 30 feet for optimum performance
----------	---

EXTENDING DISTANCE:

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

VIDEO OUTPUT:

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



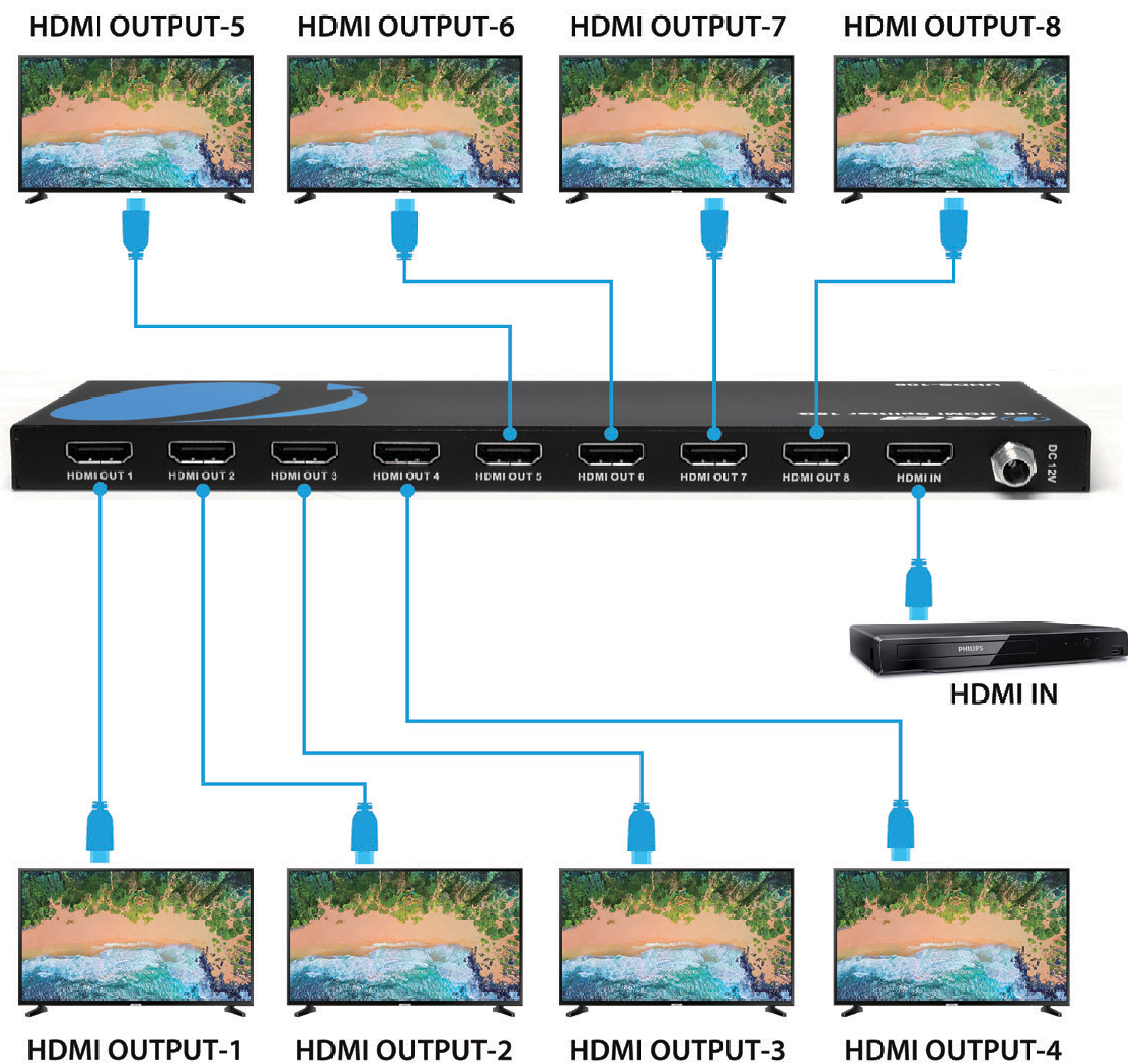
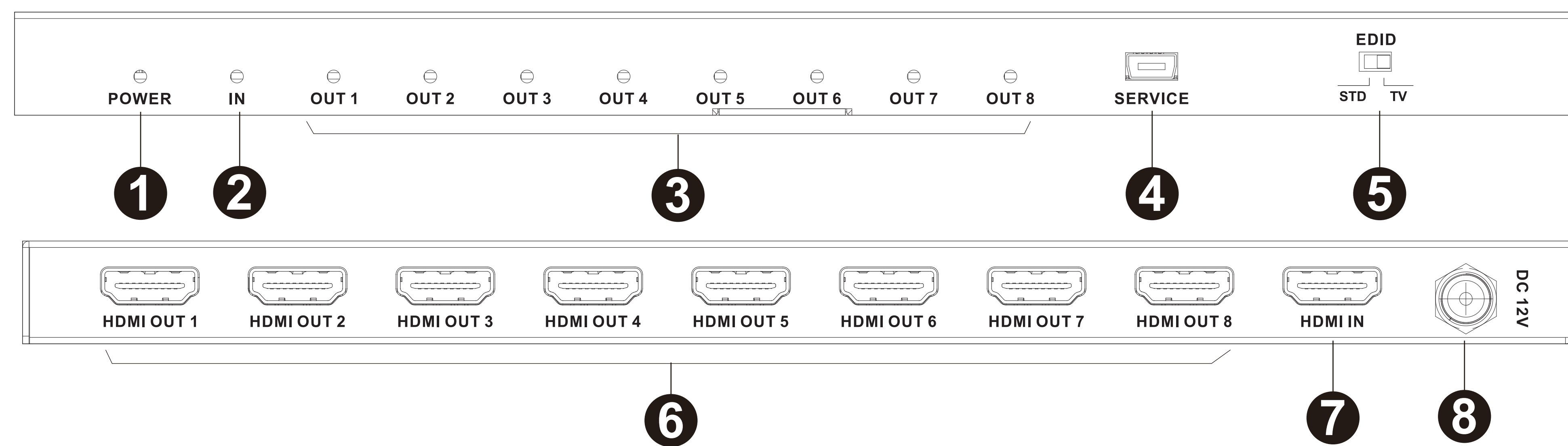
OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY



CONNECTION DIAGRAM



OVER 10 YEARS
EXPERIENCE



FULL 1 YEAR
LIMITED WARRANTY