Advance
CONNEX
Industrial Grade design

8K ULTRA HD
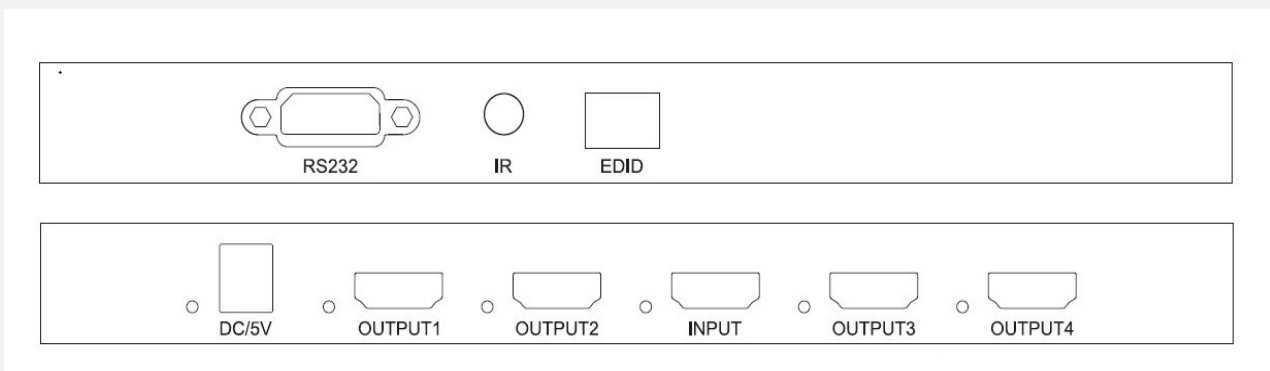

AC-HDSP8K-4
4 ports 8K HDMI Splitter

Advance Connex 1 x 4 uncompressed video HDMI Splitter come with a single HDMI source and display to multiple HDMI display devices, support max 8K resolution (7680 x 4320, 60Hz).

The device come with EDID management function with 8 kinds of EDID mode allowing users to choose according to their preference. In addition, the HDMI splitter built-in IR extension function and work with HDMI 2.0 repeater (optional add on) which has IR-RX to receive the IR command to control/access the input source devices.

Features:
- HDMI 2.1, HDCP2.2
- Support CEC (output 1)
- Support uncompressed high resolution up to 7680 x 4320, 60Hz
- Max baud rate 40G
- Built-in IR extension function (optional)
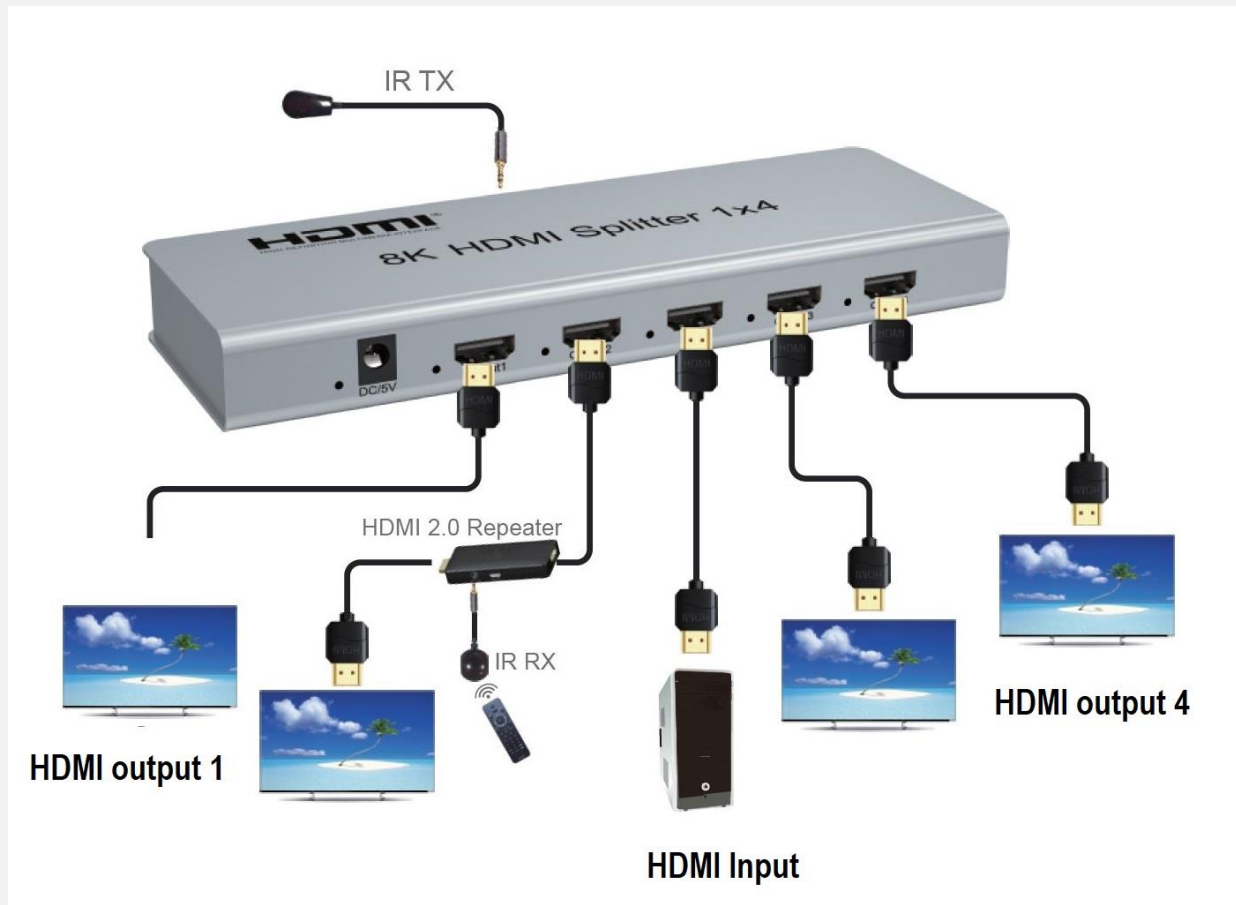- Support EDID management

Panel View:

Rs232 port	Firmware upgrade
IR port	IR extension interface (HDMI port 2/4 only)
EDID	EDID management for resolution configuration
Output 1/2/3/4	HDMI display to 1/2/3/4
Input	HDMI source

Specification:

HDMI version	HDMI 2.1
HDCP version	HDCP 2.2
HDMI port	Input: HDMI x 1 Output HDMI x 4
HDMI resolution	4K: 3840 x 2160, 120Hz 8K: 7680 x 4320, 60Hz
Support video format	8/10/12 bits deep colour
Support audio format	DTS-HD/Dolby-trueHD/DTS/Dolby-AC3/DSD
Max baud rate	40Ghz
Input & Output cable distance	Max 5m with HDMI 8K cable
Max working current	500mA
Power	DC 5V, 2A
Operating Temperature	(-15 to +55°C)
Dimension (L x W x H)	211 x 78 x 27 (mm)
Weight	504g

Connection Diagram:

Package included:
1. HDMI 8K splitter x 1 pcs
2. Power adapter x1 pcs
3. User manual x 1 pcs