



4K HDMI splitter

Model LKV314HDR-V3.0

The **SAXXON LKV314HDR-V3.0** is a **4K HDMI splitter** featuring **1 input and 4 outputs**, designed to distribute a single HDMI signal to multiple displays without quality loss.

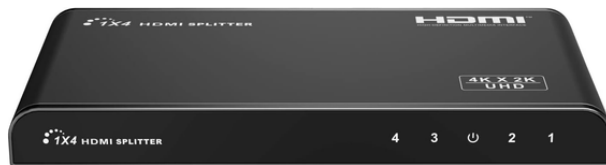
It supports **4K x 2K Ultra HD and 1080P Full HD resolutions** with HDR capability, delivering vivid colors and enhanced contrast.

This splitter allows **mixed video outputs in 4K and 1080P**, maintaining excellent image quality across all connected devices.

It provides a signal **range of up to 10 meters** for both input and output connections.

Typical applications include:

- ▶ Monitoring centers and CCTV systems.
- ▶ Conference rooms, classrooms, and training centers.
- ▶ Commercial displays and digital signage.
- ▶ Home entertainment systems, connecting one HDMI source to multiple TVs or projectors.



Technical Specifications

Feature	Description
Model / Product Code	LKV314HDR-V3.0
Input Ports	1 x HDMI
Output Ports	4 x HDMI
LED Indicators	1 Power LED, 4 Signal LEDs
HDMI Version	Compatible with HDMI 2.0 and 1.4
HDCP Version	Compatible with HDCP 1.4 and 2.2
Transmission Rate	18 Gbps
Frequency Range	25 MHz ~ 594 MHz
Supported Audio Formats	Standard Audio, DSD (Direct Stream Digital), and HD (HBR) Audio
Supported Resolutions	480i / 480p / 576i / 576p / 720p / 1080i / 1080p / 4Kx2K @ 24 / 25 / 30 / 60 Hz
HDR Support	Yes
Operating Temperature	0°C ~ 60°C
Power Supply	DC 5V / 1A
Power Consumption	< 3W
Dimensions	158 mm (L) x 80 mm (W) x 17 mm (H)
Weight	200 g
Color	Black