

HDMI

LKV314HDR-V2.0
1x4 HDMI2.0 HDR Splitter 4Kx2K@60Hz



Description

- Distributes 1 HDMI source to 4 identical HDMI displays
- Supports Ultra HD 4Kx2K@60Hz
- Supports EDID dip switch for switching HDMI output resolution and audio format
- Supports HDR
- Supports HDMI 3D
- HDMI2.0 and HDCP2.2 compliant

Specification

Technical	
Input	HDMI×1(Type A, 19 pin, female)
Output	HDMI×4(Type A, 19 pin, female)
Input cable length	≤5m(AWG26 HDMI cable support HDMI2.0)
Output cable length	≤5m(AWG26 HDMI cable support HDMI2.0)
Video support	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz, 4K×2K@24/25/30/60Hz
Max.transmission rate	18Gbps
Audio format	7.1/5.1/2.1 CH Dolby Digital,DTS-HD and Dolby TrueHD Audio
TMDS signal	0.5~1.5Vp-p(TMDS)
DDC signal	5Vp-p(TTL)
EDID DIP Switch	Yes
HDR	Yes
HDCP	HDCP2.2
Mechanical	
Housing	Metal enclosure
Dimensions(L×W×H mm)	158×80×17mm
Net weight	196g
Power supply	5V/2A
Power consumption	<8W
Operation temperaure	0~60°
Storage temperature	—20~70°
Relative humidity	20-90% (no condensation)