

4x1 HDMI SWITCH WITH IR SWITCH

Model Code: LKV401HDR-V3.0

This 4x1 switch routes 4 different sources at a resolution of up to 4K@60Hz UHD to one display. The switch has 4 HDMI inputs, making this unit ideal for simultaneously connecting multiple HDMI devices. In addition, this switch supports IR control, thus it is easy and flexible to control the input signal as you need. It is perfect for security, medium entertainment, conference exhibition centre and digital monitoring systems, etc.

Features:

- Switch easily among any 4x HDMI sources
- Resolution supported up to ultra HD 4K@60Hz
- Maximum bandwidth up to 18Gbps
- Support HDMI 3D
- Support IR control
- Support HDR
- Plug and play, easy to use
- Power-off memory



Specifications

Input ports	4 x HDMI
Output ports	1 x HDMI
Power indicator led	1 x LED
Signal indicator led	4 x LED
HDMI version	Compatible with HDMI 1.4, HDMI 2.0
HDCP version	Compatible with HDCP 1.4, HDCP 2.2
I/O TMDS signal	0.7~1.2Vp-p (TMDS)
I/O DDC signal	5Vp-p
Video format supported	Support 12bit full HD video, 3D video and 4K@30/60Hz ultra HD video
Audio format supported	Support standard audio and DSD (Direct Stream Digital) and HD (HBR) audio
HDMI resolution	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 1920x1200, 3840x 2160@24/25/30/50/60Hz, 4096x2160@24/25/30/50/60Hz
HDMI length	4K@60Hz HDMI input length ≤2m, HDMI output length ≤3m 1080p@60Hz HDMI input length ≤5m, HDMI output length ≤5m
HDR	YES
Working temperature	0°C ~ 60°C
Power supply	DC 5V 500mA
Power consumption	<2.5W
Dimensions	130(L) x 54(W) x 16.5(H) mm
Weight	175g
Colour	Black