

1 IN 4 OUT HDMI EXTENDER

Model Code: LKV714PRO

This HDMI extender splitter works with 4 HDMI CAT6 extender receivers to split and extend 1 HDMI source to 4 HDMI displays over a single CAT6/6a/7 cable up to 40m/131ft. The highest resolution supported is 1920x1080@60Hz, and it supports IR passback, EDID pass through and only one power adapter for the transmitter is needed. The Receiver is powered by the transmitter over CAT6 cable. The ideal solution for HDMI exhibition, Video conference and show centre, etc.



Features:

- Distributes 1 HDMI source to 4 HDMI displays over network cable simultaneously.
- Supports one HDMI Loop-out.
- Compatible with CAT6/6a/7 network cables.
- Transmission distance is up to 40m/131ft.
- The highest resolution supported is 1920x1080@60Hz.
- Supports 20~60Hz IR passes back.
- Supports EDID Setting function.
- Supports power from the transmitter to receiver unit over the CAT6 cable.
- Plug and play.
- Wall-mounted function, easy installation.



Specifications

HDMI signal	HDMI1.3, Compatible with HDCP1.2	
Input	1 x HDMI	
Output	4 x RJ45	
Support resolutions	HDCP1.2	
HDMI resolution supported	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz	
Transmit distance	Full HD resolution 1080p@60Hz up to 40 meters via CAT6 cable	
IR signal	Support 20~60kHz IR device	
EDID	Support EDID setting function	
Working temperature	0°C~60°C	
Power supply	DC5V/3A	
Power Consumption	<15W	
Dimension	TX: 190(L) x 95.9(W) x 23.9(H) mm	RX: 71.6x66.6x22.6mm
Color	Black	

