

HDMI

LKV314-HDbitT

1×4 HDbitT HDMI Splitter over IP by CAT5/5a/6



Description

- 1 Transmitter (TX) & 4 Receivers (RX) kit
- Distributes 1 HDMI source to 4 HDMI displays
- Compatible with CAT5/5a/6 cable
- Supports resolution up to 1080P@60Hz
- Supports transmission up to 120m/394ft
- IR passback function

Specification

Technical	
Input	HDMI×1(Type A, 19 pin, female)
Output	HDbitT×4 (RJ45 connector)
Transport protocol	HDbitT
Working mode	Should work together with HDbitT HDMI Receiver units
Transmission distance	CAT5/80 meters, CAT5e/100meters, CAT6/120 meters (realize by woorking together with HDbitT transmitter)
Video support	480i@60Hz、480p@60Hz、576i@50Hz、576p@50Hz、720p@50/60Hz、 1080i@50/60Hz、1080p@50/60Hz
Audio format	PCM
TMDS signal	0.5~1.5Vp-p(TMDS)
DDC signal	5Vp-p(TTL)
IR passback	Support 20~60KHz IR frequency devices
HDCP	HDCP1.2
Mechanical	
Housing	Metal enclosure
Dimensions(L×W×H mm)	252(W)×97.5 (D) x25 (H) mm
Net weight	535g
Fixedness	wall-mounting case with screws
Power supply	5/2A
Power consumption	<10W
Operation temperaure	0~60°
Storage temperature	—20~70°
Relative humidity	20-90% (no condensation)