

HDMI

LKV388M-Dual
100m 2x2 Wireless HDMI Extender with Dual-Gain Antennas



Description

- Transmitter (TX) & Receiver (RX) kit
- Supports resolution up to 1080P@60Hz
- Supports distance up to 100m/328ft wirelessly
- Supports 2 TX by 2 RX simultaneous connection
- Transmitter supports one HDMI loop-out
- Support IR passback function

Specification

Power Supply	Voltage/current	DC5V/2A
	Power consumption	TX<7W, RX<5W
HDMI performance and interface	HDMI compliance	HDMI1.3
	HDCP compliance	HDCP1.2
	HDMI resolution	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz
	Supports audio formats	PCM
	Maximum transfer rate	10.2Gbps
	Input and output TMDS signal	0.5~1.5Vp-p(TMDS)
	Input and output DDC signal	5Vp-p(TTL)
	Input cable length	≤5m(AWG26 HDMI1.3cable standard)
	Output cable length	≤5m(AWG26 HDMI1.3cable standard)
IR performance & interface	IR remote control	Support IR passback with 20-60KHz frequency
Wireless performance and interface	Transfer method	5.8G Wireless transmission
	Transmission distance	100 Meters
	Delay	≤200 ms
Protection level	Electrostatic protection of the whole machine	1a Contact discharge level 3 1b Air discharge level 3 Implementation of the standard: IEC61000-4-2
Operating environment	Working temperature	0 ~ 50℃
	Storage temperature	-10 ~ 70℃
	Humidity (no condensation)	0 ~ 90%
Body properties	Dimension	132.0(W) x121.4(D) x 21.5(H)mm
	Material	Iron alloy material + crystal panel
	Processing technology	Sandblasting
	Colour	black