



LKV488TypeC

4K@60Hz 20M Mini Type-C HDMI™ Wireless Extender

This is a 4K@60Hz TypeC wireless extender, including a transmitter and a receiver. Adopting ipcolor STREAM technology can realize high definition and low-latency transmission. Based on the 5G wireless frequency band, with stable anti-interference and safety performance. It supports 1-to-1 wireless transmission, and the transmission distance can reach 20 meters, effectively solving problems caused by complicated wiring. It's an ideal wireless video transmission solution for video conferences, home entertainment, multimedia education, etc.

Voltage/Current	Micro USB power supply (5V/1A)	Connection types	One to one
Power consumption	TX < 5W, RX < 3.5W	SSID pairing	Supported
HDMI version	HDMI 2.0	ESD protection	1a Contact discharge level 3 1b Air discharge level 3 Standard: IEC61000-4-2
HDCP version	HDCP 1.4/HDCP 2.2	Working temperature	-20~50°C
Max transmission rate	18Gbps	Storage temperature	-30~70°C
Resolution supported	3840x2160@24/30/50/60Hz (YUV 4:4:4, YUV 4:2:2 and RGB),1080P@50/60Hz, 720P@50/60Hz, 1920x1200@60Hz	Humidity (no condensation)	0~90% RH
Input and output TMDS signal	0.7~1.2Vp-p (TMDS)	Dimension	TX: 40.2(W) * 230(L) * 15.0(H)mm RX: 40.2(W) * 230(L) * 15.0(H)mm
Input and output DDC signal	5Vp-p (TTL)	Color	Black
Wi-Fi Frequency bands	5.18-5.24 GHz	Material	ABS
Transmission distance	≤ 20m	Net weight	TX: 47g; RX: 54g
Latency	100~250ms		