

Specification

Part No.	LKV223KVM	
Technical	Transmitter	Receiver
HDMI compliance	HDMI1.3	
HDCP compliance	HDCP1.4	
Transmission medium	CAT6/CAT6A/CAT7	
Transmission distance	CAT6/6A/7 Transmission 70 meters	
Video bandwidth	10.2Gbps	
Audio formats	800x600, 1024x768, 1280x720, 1280x960, 1366x768, 1440x900, 1680x1050, 1920x1080, 480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@24/25/30/50/60Hz	
Audio support	PCM/LPCM/DTS-HD/DTS-Audio	
1080P HDR10(YUV4:4:4)	support	
HDMI Loop-out	support	
EDID through	support	
KVM function	support	
Input TMDS signal	0.7~1.2Vp-p	
Input DDC signal	5Vp-p	
Input	HDMI×1, DC2.1×1, USB-A x1	DC2.1×1, RJ45×1, 3.5mm L/R x1, USB-A x2
Output	HDMI×1, RJ45 ×1	HDMI×1, RJ45×1
HDMI connector	Type A 19 Pins,Female	
Network cable standard	CAT6/CAT6A/CAT7 , follow IEEE-5688 standard	
Mechanical	Transmitter	Receiver
Housing	Aluminium alloy material+crystal panel	
Dimensions(L×W×H mm)	80.0(L) x 75.0(W) x 20.0(H) mm	
Net weight	200g	200g
Power supply	5V/1A	5V/1A
Power consumption	2.5W	2.5W
Operation temperature	-20~60℃	
Storage temperature	-30~70℃	
Relative humidity	0~90%(no condensation)	

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