

HDMI LKV372KVM-P



1080P 70M HDMI KVM Extender with POC

Manufacturer: [MPSAT](#)

Description

This HDMI™ KVM Extender includes a transmitter and a receiver, allows the HDMI™ signal to be transmitted up to 70 meters at 1080p resolution using a Cat6/6A/7 network cable. It adopts a point-to-point connection configuration, supports KVM. It is perfect for outdoor advertising, monitor system, home entertainment, conference, etc.

Voltage/Current DC5V/2A (only TX power supply is needed)

Power consumption TX+RX?10W

HDMI compliance HDMI 1.4

HDCP compliance HDCP 1.4

HDMI resolution

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, 3840x2160@24/25/30Hz>

Audio formats DTS, DTS-HD, PCM, LPCM

HDR Supported

Input and output TMDS signal 0.7~1.2Vp-p(TMDS)

Input and output DDC signal 5Vp-p(TTL)

Cat6/6A/7 1080p@60Hz transmission 70 meters
4K@30Hz transmission 40 meters

ESD Implementation of the standard: IEC61000-4-2
1a Contact discharge level 2?±4KV?
1b Air discharge level 3 (±8KV)

Working temperature -20~60?

Storage temperature -30~70?

Humidity (no condensation) 0~90%RH

Dimension 75.0(L) x 60.0(W) x 20(H) mm

Weight TX: 123g RX: 123g

Color Black