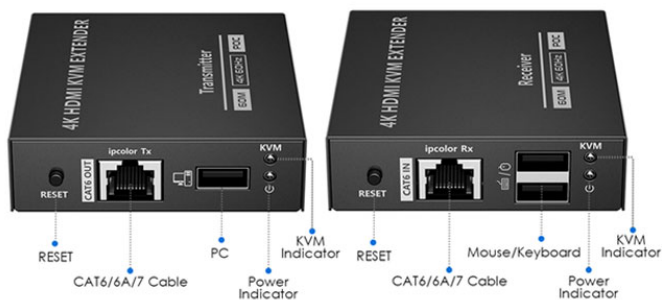


HDMI LKV565KVM-P



4K@60Hz 70M HDMI KVM Extender with POC

Manufacturer: [MPSAT](#)

Description

This is an HDMI™ point-to-point extender kit, it can realize zero-latency transmission. The 4K@60Hz HDMI™ signal can be extended by 60m through CAT6/6A/7 network cable. It supports HDMI™ loop out, KVM function, 3.5mm stereo audio output, etc. This kit is a reliable, ultrahigh-definition video transmission solution, which is widely used in security monitoring, home theater, broadcasting, training and other fields.

HDMI length ? 5m

Maximum transfer rate 18Gbps

Compatibility HDMI 2.0, HDCP 2.2

Resolutions

480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz, 3840x2160@24/25/30/50/60Hz, 4096x2160@24/25Hz, 3440x1440, 2560x1440, 2560x1080, 2048x1080, 1920x1440, 1920x1200, 1280x960, 1280x800, 1280x768, 1680x1050, 1360x768, 1366x768, 1600x900, 1024x768, 800x600

Transmission distance CAT6/6A/7 ? 70m

Audio formats LPCM/DTS-Audio/Dolby Digital 5.1CH/Dolby Atmos

USB version USB 1.1, compatible with USB 1.0

Power Supply TX: DC 5V/2A?RX: PoC (Powered by TX)

Power Consumption TX+RX<8W

Working -10?~60?

Storage temperature -30?~70?

Humidity 0~90% RH (no condensation)

Housing Iron

Weight TX: 146g?RX: 146g

Color Black

Dimensions 85.0(L)x75.5(W)x21.5(H)mm

Protection ESD protection

1a Contact discharge level 2 (± 4 KV)

1b Air discharge level 3 (± 8 KV)

Implementation of the standard: IEC61000-4-2

Lightning protection, Surge protection