

HDMI LKV424



4x4 HDMI Matrix Switch 4K@60Hz HDR

Manufacturer: [MPSAT](#)

Description

This is a 4 in 4 out HDMI™ matrix switch, it can switch 4 HDMI™ input signals to 4 HDMI™ displays as needed. It supports up to 4096x2160@60Hz HDR UHD resolution, and a variety of switching methods (IR remote control, buttons and RS232) flexibly match input a

HDMI version HDMI2.0?HDR?YUV4:4:4?
Compatible with HDCP2.2,HDCP1.4

HDMI interface 4 HDMI input, 4 HDMI output

Transmission rate 18Gbps

Bandwidth 600MHz

Resolution

480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz, 3840×2160@24/25/30/60Hz, 4096×2160@24/25/30/60Hz>

Audio format

HDMI Products: HDMI LKV424

LPCM7.1/DTS-HD/DTS-Audio/Dolby Digital plus/ Dolby TrueHD 7.1/Dolby Digital 7.1CH/Dolby Atmos

RS-232 3 Pin(GND/Rx/Tx), Baud rate 9600

Voltage DC5V/1A

Power consumption ?4W

Working temperature -20?~60?

Storage temperature -30?~70?

Humidity 0~90%RH(No Condensation)

Housing Iron

Color Black

Weight 375g

Dimensions 210.0(L)*80.0(W)*21.0(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