

HDMI LKV714PRO



1x4 HDMI Extender Splitter OVER CAT6 | 40M | LOOP-OUT | IR | EDID

Manufacturer: [MPSAT](#)

Description

INTRODUCTION

This HDMI extender splitter works with 4 HDMI CAT6 extender receivers to split and extend 1 HDMI source to 4 HDMI displays over single CAT6/6a/7 cable up to 40m/131ft. The highest resolution supported is 1920x1080@60Hz, and it supports IR passback, EDID pass through and only one power adapter for the transmitter is needed, the Receiver is powered by the transmitter over CAT6 cable. Ideal solution for HDMI exhibition, Video conference and show center, ect.

FEATURES

1. Distribute 1 HDMI source to 4 HDMI displays over network cable simultaneously.
2. Support one HDMI Loop-out.
3. Compatible with CAT6/6a/7 network cables.
4. The transmission distance is up to 40m/131ft.
5. The highest resolution supported is 1920x1080@60Hz.
6. Support 20~60Hz IR pass back.
7. Support EDID Setting function.
8. Support power from transmitter to receiver unit over the CAT6 cable.
9. Plug and play.
10. Wall-mounted function, easy installation.

Item	Specifications
HDMI signal	HDMI1.3, Compatible with HDCP1.2

Input	1 x HDMI
Output	4 x RJ45
Support resolutions	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@ 50Hz, 720p@50/60 Hz, 1080i@50/60Hz, 1080p@50/60Hz>
Transmit distance	Full HD resolution 1080p@60Hz up to 40 meters via CAT6 cable
IR signal	Support 20~60kHz IR device
EDID	Support EDID setting function
Working temperature	0??60?
Power supply	DC5V/3A
Power Consumption	<15W
Dimension	TX: 190(L) x 95.9(W) x 23.9(H) mm RX: 71.6x66.6x22.6mm
Color	Black