

MPN: VLHDMIEXT60

HDMI 4K 60hz Extender kit (60m)

The Vivolink VLHDMIEXT60 – is a signal extender solution designed for professional AV installations, ensuring seamless and high-quality 4K signal transmission (18Gbps) up to 60m. This super small HDMI extender is ideal for extending signals in meeting rooms, conference halls, and other professional settings.



Key Features:

Extended Transmission Distance: Capable of transmitting 4K2K or 1080P signals up to 60 meters via a single CAT5e/6 cable, making it perfect for large meeting rooms and professional AV setups.

Power over Cable (PoC): Simplifies installation with PoC functionality, reducing the need for additional power sources and cables.

Compliance: Fully compliant with HDCP 2.2 / HDCP 1.4 ensuring compatibility with a wide range of devices.

Ultra Compact Design: Features a compact design for easy and flexible installation, making it suitable for various professional environments.

The Vivolink VLHDMIEXT60 is the perfect choice for extending HDMI signals in meeting rooms and other professional settings.

Typical installation:

It can be installed anywhere need to extend AV/IR
E.g. Meeting room or Residential or digital signage etc.

Function:

HDMI 2.0
Point to point, Tx to Rx for 60m@4K@60Hz 4:4:4

Key features:

HDMI 2.0b and HDCP 2.2 compliant
Support bi-directional POC (Power over Cable) function
Compact design for easy and flexible installation

- Full HDMI 2.0 compliant
- Zero latency
- Compression format HDMI DSC

Specifications

Features

Bandwidth	18 Gbit/s
Cable types supported	Cat7, Cat6a
CEC pass-through	Yes
HDCP & EDID bypass	Yes
HDCP pass-through	Yes
LED indicators	Yes
Maximum resolution	4096x2160 pixels

Features	Maximum transfer distance	60 m
	Product colour	Black
	Supported video modes	3840p
	Type	AV transmitter & receiver
	Wall mountable	Yes
Operational conditions	Operating temperature (T-T)	-5 - 55 °C
Packaging content	AC adapter included	Yes
	Included power plug types	EU
	Mounting brackets included	Yes
Ports & interfaces	Connectivity technology	Wired
	HDMI in	1
	HDMI version	2.0
	Number of HDMI outputs	1
	RJ-45 input ports	1
	RJ-45 output ports	1
	Video in	1
	Video out	1
Power	AC input frequency	50 / 60 Hz
	AC input voltage	100 - 240 V
	External power adapter	Yes
	Input current	1 A
	Operating voltage	5 V
	Power consumption (max)	5 W
	Power over Ethernet (PoE)	Yes
Technical details	Audio support	Yes
Vendor information	Brand Name	Vivolink
	Warranty	5 Year(s)
Weight & dimensions	Dimensions (WxDxH)	Transmitter / Receiver: mm

Other images

