

MPN: VLHDMIEXT1-KIT

HDMI Extender kit over IP 120m + IR, Receiver

Extender Kit with IR receiver Max resolution 1080P@60hz
It can extend video/audio/IR with a resolution of 1080P@60 Hz up to 120 meters via single network cable (Cat 5e/6)



Up to 253 receivers can be connected to one transmitter using Gbit switch. One receiver will occupy 18Mbit bandwidth.

Note that this product is not compatible with HDBaseT receivers

Typical installation:

It can be installed anywhere to extend HDMI signal up to 120m including AV/IR control signals

E.g. Private installation, Info screens in Shops or offices

Function:

HDMI extender

Point to point, Tx to Rx for 120m 1080P@60Hz

Signal can be spitted with a GBit Switch to several receivers

One receiver device only occupy 18M bandwidth.

Key features:

Super cost-effective HDMI extender over IP network

TX: 192.168.1.210

RX: 192.168.1.220

- Supports Full HD resolution 1080P@60 Hz
- Maximum transmission distance 120m
- Supports IR control (IR receiver and transmitter included)

Specifications

Features	Cable types supported	Cat5e, Cat6
	HDCP	Yes
	HDCP & EDID bypass	Yes
	HDCP pass-through	Yes
	HDCP version	1.4

Features	IR pass-through	Yes
	LED indicators	Yes
	Maximum resolution	1920x1080 Pixels
	Maximum transfer distance	120 m
	Product colour	Black
	Remote control type	IR
	Supported video modes	1080p
	Type	AV Receiver
	Wall mountable	Yes
Operational conditions	Operating relative humidity (H-H)	10 - 90 procent
	Operating temperature (T-T)	0 - 60 °C
Package dimensions	Depth (package,cm)	11.9 cm
	Gross Weight (Package, kg)	0.64 kg
	Height (package,cm)	8 cm
	Width (package,cm)	15.3 cm
Packaging content	AC adapter included	Yes
	Included power plug types	EU
	IR blaster included	Yes
	IR receiver included	Yes
Ports & interfaces	3.5 mm (1/8-inch) in	Yes
	3.5 mm (1/8-inch) out	Yes
	Connectivity technology	Wired
	DC-in jack	Yes
	HDMI in	1
	HDMI version	1.4
	Number of HDMI outputs	1
	Remote (IR) input	1
	Remote (IR) output	1
	RJ-45 input ports	1
	Video in	1
	Video out	1
Power	AC input frequency	50 / 60 HZ Hz
	AC input voltage	100 - 240 V
	External power adapter	Yes
	Operating voltage (receiver)	5 V
	Operating voltage (transmitter)	5 V
	Output current	1 A
	Power consumption (receiver) (max)	3 Watt
	Power consumption (transmitter) (max)	3 Watt

Product dimensions	Net Weight (Product, kg)	0.636 kg
	Product Depth	9.4 cm
	Product Height	2.37 cm
	Product Width	9.68 cm
Technical details	Audio support	Yes
Vendor information	Brand Name	Vivolink
	Warranty	3 Year(s)

Other images

Connection

