

MPN: VLHDMIEXT3-R

HDMI extender IP and PoE up to 150m 1:253, Receiver

Receiver unit with IR transmitter Max resolution 1080P@60hz

VLHDMIEXT3-R is Receiver for VLHDMIEXT3-T

It can extend video/audio/IR with a resolution of 1080P@60 Hz up to 150 meters via single network cable (Cat 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 150m 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 150m 1080P@60Hz

Signal can be splitted with a GBit Switch to several receivers

One receiver device only occupy 18M bandwidth.

Key features:

Super cost-effective HDMI extender over IP network

- Power can be PoE or with using the included USB-C to A cable
- Supports Full HD resolution 1080P@60 Hz
- Maximum transmission distance 150m
- Supports IR control (IR receiver and transmitter included)
- Signal can be splitted with a GBit Switch to several receivers

Specifications

Features	Cable length	150 m
	Cable types supported	Cat6
	HDCP	Yes
	HDCP & EDID bypass	Yes
	HDCP pass-through	Yes
	HDCP version	1.4
	IR pass-through	Yes
	LED indicators	Yes
	Maximum resolution	1920x1080p pixels

Features	Maximum transfer distance	150 m
	Product colour	Black
	Remote control type	IR
	Supported video modes	1080p
	Type	AV transmitter
	Video compression formats	H.264
	Wall mountable	Yes
Operational conditions	Operating relative humidity (H-H)	10 - 90 %
	Operating temperature (T-T)	0 - 60 °C
Packaging content	AC adapter included	Yes
	Included power plug types	EU
	IR blaster included	No
	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
	Ethernet LAN	Yes
	HDMI in	1
	HDMI version	1.3a
	Number of HDMI outputs	1
	Remote (IR) input	1
	Remote (IR) output	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	No
	Power consumption (typical)	3.5 W
Technical details	Audio support	Yes
Vendor information	Brand Name	Vivolink
	Warranty	5 Year(s)

Other images

