

MPN: VLHDMIEXTHDB2.0-R

HDBaseT Extender 70m Receiver

Receiver HDMI 2.0 18Gbps, Bi-directional IR, RS232 and CEC, one PSU, HDMI 1.4 and HDCP2.2 compliant

Typical installation:

This receiver can be used for VLHDMIMAT4X431 and is alternative for VLHDMIMAT4X431-R

Function:

HDMI 2.0 receiver

Point to point, Tx to Rx for 70m@1080P, 40m 4K@60Hz 4:4:4



Key features:

Full HDMI 2.0 compliant

18 Gbps bandwidth

Slim 4K HDBT extender.

Two way POC

Support Bi-directional IR and RS232

HDCP2.2 compliant

Specifications

Features	Bandwidth	18 Gbit/s
	Cable types supported	Cat5e, Cat6
	CEC pass-through	Yes
	HDBaseT certified	Yes
	HDCP & EDID bypass	Yes
	HDCP pass-through	Yes
	IR pass-through	Yes
	LED indicators	Yes
	Maximum resolution	4096x2160 pixels
	Maximum transfer distance	70 m
	Product colour	Black
	Remote control type	IR + RS232
	RS-232 pass-through	Yes
	Supported video modes	3840p
	Type	AV transmitter & receiver
	Wall mountable	Yes
Operational conditions	Operating temperature (T-T)	-10 - 50 °C
Packaging content	AC adapter included	Yes
	Cables included	RS-232
	Included power plug types	EU, GB
	IR blaster included	No
	IR receiver included	No
	Mounting brackets included	Yes
Ports & interfaces	3.5 mm (1/8-inch) out	Yes
	Connectivity technology	Wired

Ports & interfaces	DC-in jack	Yes
	HDMI in	1
	HDMI version	2.0
	Number of HDMI outputs	1
	Remote (IR) input	1
	Remote (IR) output	1
	RJ-45 input ports	1
	RJ-45 output ports	1
	RS-232 input ports	1
	RS-232 output ports	1
	Serial interface type	RS-232
	Serial ports quantity	1
	Video in	1
	Video out	1
Power	AC input frequency	50 / 60 Hz
	AC input voltage	100 - 240 V
	External power adapter	Yes
	Power consumption (receiver) (max)	3.5 W
	Power consumption (transmitter) (max)	3.5 W
	Power over Ethernet (PoE)	Yes
Technical details	Audio support	Yes
Vendor information	Brand Name	Vivolink
	Warranty	3 Year(s)

Other images

