

MPN: VLHDMIEXTHDB2.0

HDBaseT Extender kit HDMI 2.0

18Gbps

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

Typical installation:

It can be installed anywhere need to extend AV/IR/RS232 control signals
E.g. Meeting room or Residential or digital signage etc.



Function:

HDMI 2.0 extender

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

Key features:

- <bulletlist><bullet>Full HDMI 2.0 compliant</bullet>
- <bullet>18 Gbps bandwidth</bullet>
- <bullet>Slim 4K HDBT extender.</bullet>
- <bullet>Two way POC</bullet>
- <bullet>Support Bi-directional IR and RS232</bullet>
- <bullet>HDCP2.2 compliant</bullet></bulletlist>

- 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

Features	Wall mountable	Yes
Operational conditions	Operating temperature (T-T)	-10 - 50 °C
Packaging content	AC adapter included	Yes
	Included power plug types	EU, GB
	IR blaster included	No
	IR emitter included	No
	IR extender included	No
	IR receiver included	No
	Mounting brackets 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	2.0
	Number of HDMI outputs	1
	Remote (IR) input	1
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	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)	14 W
	Power consumption (transmitter) (max)	14 W
	Power over Ethernet (PoE)	No
Technical details	Audio support	Yes
Vendor information	Brand Name	Vivolink
	Warranty	5 Year(s)

Other images

