

Vivolink VL120016T AV extender AV transmitter Black

Brand : Vivolink

Product code: VL120016T

Product name : VL120016T

- Support up to 4K@30Hz 4:2:0 video signal transmission
 - Max transmission distance is 4K 131ft (40m) and 1080P 230ft (70m) over single CAT5e/CAT6 cable
 - High Bandwidth: 10.2Gbps
 - Compliant with HDMI & HDCP1.4
 - Use HDBaseT technology for extended capability and reliability
 - Support ARC
 - Bi-directional IR pass-through
- HDMI Extender slim 4K with IR + RS-232 control, Transmitter, 70m

Input	1 x HDMI (female), 1 x IR (3.5 mini jack), 1 x RS232 (3pin captive screw connector)
Output	1 x HDBT (RJ45), 1 x IR (3.5 mini jack), 1 x RS232 (3pin captive screw connector)
Input	1 x HDBT (RJ45), 1 x IR (3.5 mini jack), 1 x RS232 (3pin captive screw connector)
Output	1 x HDMI (female), 1 x IR (3.5 mini jack), 1 x RS232 (3pin captive screw connector)
Signal Standard	HDMI 1.4 & HDCP 2.2
Audio	Digital Audio, Audio transmitted through HDMI
Transmission Distance	1080Ps70m, 4Kx2Ks40m
Temperature	0~ 50°C
Reference Humidity	10% ~ 90%
Power Supply	Input: 100VAC~240VAC, 50/60Hz Output: DC 24V, 1.25A /
Dimension (W*H*D)	W115xH16.2x D84mm
Power Consumption	11W
Weight	0.15Kg (Tx) / 0.15Kg (Rx)

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VL120016T is a mini-size HDBaseT Extender transmitter, supporting 1080P/ 4K signal transmission up to 131ft (40m), 1080P signal up to 230ft (70m) over single CAT5e/6 cable. VL120016 supports CEC, bidirectional RS232 & IR control, and one way-directional PoH function.

Features		Ports & interfaces	
Type *	AV transmitter	Remote (IR) input	1
Cable types supported	Cat5e	Remote (IR) output	1
Maximum transfer distance	70 m	DC-in jack	✓
IR pass-through	✓	Power	
HDCP pass-through	✓	AC input voltage	100 - 240 V
RS-232 pass-through	✓	AC input frequency	50 - 60 Hz
CEC pass-through	✓	Operating voltage	24 V
LED indicators	✓	Output current	1.25 A
Supported video modes	1080p	Power consumption (transmitter) (max)	11 W
Bandwidth	10.2 Gbit/s	External power adapter	✓
Remote control type	IR	Power over Ethernet (PoE)	✓
HDCP	✓	Operational conditions	
3D	✓	Operating temperature (T-T)	0 - 50 °C
HDCP & EDID bypass	✓	Operating relative humidity (H-H)	10 - 90%
Consumer Electronics Control (CEC) support	✓	Weight & dimensions	
Wall mountable	✓	Width	115 mm
HDCP version	2.2	Depth	84 mm
Product colour	Black	Height	16.2 mm
HDBaseT certified	✓	Weight	500 g
Ports & interfaces		Packaging data	
Connectivity technology *	Wired	Package width	162 mm
RJ-45 output ports	1	Package depth	160 mm
HDMI in	1	Package height	143 mm
Number of HDMI outputs	1	Package weight	600 g
HDMI version	1.4	Packaging content	
RS-232 input ports	1	AC adapter included	✓
RS-232 output ports	1	Included power plug types	EU
Video in	1	IR blaster included	✗
Video out	1	IR receiver included	✗
Serial ports quantity	2	Mounting brackets included	✓
Serial interface type	RS-232	Technical details	
3.5 mm (1/8-inch) in	✓	Audio support	✓
3.5 mm (1/8-inch) out	✓		



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Catalog Object Cloud



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