

Vivolink VLHDMIEXTDGL100 AV extender AV transmitter & receiver Black

Brand : Vivolink

Product code: VLHDMIEXTDGL100

Product name : VLHDMIEXTDGL100

- 4K HDCP1.4 10.2G 4K@60Hz 4:2:0
- Multimode fiber up to 300m
- Singlemode fiber up to 300m (2km without HDCP)
- True 4K Fiber Extender dongle 300m

Vivolink VLHDMIEXTDGL100 AV extender AV transmitter & receiver Black:

HDMI over fiber dongle kit

Typical installation:

4K fiber extender dongles HDMI 1:1

Single-mode fiber: HDMI signal without HDCP ≤ 2000m

Single-mode fiber: HDMI signal with HDCP ≤ 300m

Multi-mode fiber: ≤ 300m

It can be installed in building with existing fibernetwork

Long distance 4K transmission to e.g. outdoor digital signage

Function:

4K@60Hz signal expansion

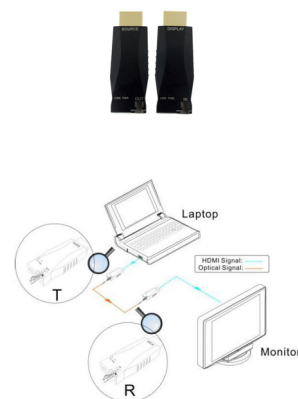
HDCP1.4

In box:

2 x HDMI fiber dongles

2 x USB power cables

1 x 0,5m fiber cable for test



Features		Power	
Type *	AV transmitter & receiver	Output current	1 A
Maximum resolution *	3840 x 2160 pixels	Operational conditions	
Cable types supported	Fiber	Operating temperature (T-T)	0 - 50 °C
Maximum transfer distance	300 m	Storage temperature (T-T)	-10 - 70 °C
Fiber mode structure	Multi-mode, Single-mode	Operating relative humidity (H-H)	10 - 90%
HDCP pass-through	✓	Weight & dimensions	
Supported video modes	2160p	Dimensions (WxDxH)	120 x 80 x 55 mm
Audio formats supported	DTS, PCM	Width	130 mm
HDCP	✓	Depth	84 mm
HDCP & EDID bypass	✓	Height	2 mm
Plug and Play	✓	Weight	26 g
HDCP version	1.4	Receiver dimensions (WxDxH)	71.35 x 25.9 x 11.05 mm
Product colour	Black	Receiver weight	10 g
Ports & interfaces		Transmitter dimensions (WxDxH)	71.35 x 25.9 x 11.05 mm
Connectivity technology *	Wired	Transmitter weight	10 g
HDMI in	1	Packaging data	
Number of HDMI outputs	1	Quantity per pack	2 pc(s)
HDMI version	1.3	Package weight	200 g
Fiber optic connector	LC	Packaging content	
Fiber ports quantity	2	AC adapter included	✗
Video in	1	Cables included	DC
Video out	1	Manual	✓
DC-in jack	✓	Packaging content	1 x transmitter 1 x receiver 2 x USB-A power cable 1 x Instruction manual
Power			
Power source type	AC		
AC input voltage	100 - 240 V		

Power		Technical details	
AC input frequency	50 / 60 Hz	Audio support	✓
Operating voltage	5 V		



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