

MPN: VLHDMIEXTDGL50

HDMI over CATx extender 50m

Ultra cost efficient HDMI extention dongles using CAT6a cable up to 50m extention. Support power over network cable (PoC) from transmitter to receiver

Typical installation:

It can be installed anywhere to extend HDMI signal up to 50m using CAT6a CAT cable $\,$



E.g. Private installation, Info screens in Shops or offices

Function:

- <bul>bulletlist><bullet>HDMI extender</bullet>
- <bullet>Point to point,Tx to Rx for 50m 1080P@60Hz</bullet></bulletlist>

Key features:

Super cost-effective HDMI extender over CAT cable

USB power cables included in the package

- Supports Full HD resolution 1080P@60 Hz
- Maximum transmission distance 50m
- PoC from transmitter to receiver

Specifications

Features	Cable types supported	Cat6a
	HDCP & EDID bypass	Yes
	HDCP pass-through	Yes
	HDCP version	1.2
	Material	ABS
	Maximum resolution	1920x1080 Pixels
	Maximum transfer distance	50 m
	Product colour	Black
	Supported video modes	1080p
Operational conditions	Operating relative humidity (H-H)	10 - 90 procent
	Operating temperature (T-T)	0 - 50 °C
	opoluting tompoluture (1.1.)	0-30 C
	Storage temperature (T-T)	-10 - 70 °C
Package dimensions		
Package dimensions	Storage temperature (T-T)	-10 - 70 °C
Package dimensions	Storage temperature (T-T) Depth (package,cm)	-10 - 70 °C 11.9 cm
Package dimensions	Storage temperature (T-T) Depth (package,cm) Gross Weight (Package, kg)	-10 - 70 °C 11.9 cm 0.32 kg
Package dimensions Packaging content	Storage temperature (T-T) Depth (package,cm) Gross Weight (Package, kg) Height (package,cm)	-10 - 70 °C 11.9 cm 0.32 kg 8 cm
	Storage temperature (T-T) Depth (package,cm) Gross Weight (Package, kg) Height (package,cm) Width (package,cm)	-10 - 70 °C 11.9 cm 0.32 kg 8 cm 15.3 cm



Packaging content	Manual	Yes
	Packaging content	1 x Transmitter HDMI dongle 1 x Receiver HDMI dongle 2 x USB charge cable 1 x manual
Packaging data	Package dimensions (WxDxH)	120x80x60 mm
Ports & interfaces	Connectivity technology	Wired
	DC-in jack	Yes
	HDMI in	1
	HDMI version	1.4
	Number of HDMI outputs	1
	RJ-45 input ports	1
	Video in	1
	Video out	1
Power	External power adapter	No
	Operating voltage (receiver)	5 V
	Operating voltage (transmitter)	5 V
	Output current	1 A
	Power consumption (receiver) (max)	3 Watt
	Power consumption (transmitter) (max)	3 Watt
Product dimensions	Net Weight (Product, kg)	0.318 kg
	Product Depth	9.4 cm
	Product Height	2.37 cm
	Product Width	9.68 cm
Technical details	Audio support	Yes
Vendor information	Brand Name	Vivolink
	Warranty	3 Year(s)
Weight & dimensions	Dimensions (WxDxH)	71,35 x 25,9 x 11,05 mm
	Receiver weight	10 g
	Transmitter dimensions (WxDxH)	71,35 x 25,9 x 11,05 mm
	Transmitter weight	10 g



Other images



