

MPN: VLUSBCEXT2X2

## USB3.2 Gen 1 Extender (100m) with Dual USB-C in & Video out

The VLUSBCEXT2X2 USB Extender can extend USB 3.2 Gen1 5Gbps signal to a distance up to 100m via a single CAT6a cable.

The transmitter features two USB-C selectable host ports, one USB-C and two USB-A device ports.

The receiver have two HDMI output ports for DisplayLink, one USB-C and two USB-A device ports.

This extender supports auto switching and manual switching for the two USB-C host ports. Bi-directional 24V PoC (Power over Cable) allows user only to provide power supply to the transmitter side or the receiver side.

It can be widely used for long distance USB and video signal transmission between USB sources and devices like webcams, PTZ cameras, keyboards, mouse devices, USB microphones, flash sticks, printers, scanners, touch panel displays and other USB devices.



Typical installation:

Meeting rooms

- Built-in DisplayLink technology for video over USB on dual HDMI outputs, with resolution up to 4K@60Hz
- High-Speed USB 3.2 compliant, the transfer data rate is 5Gbit/s up to 100m
- 2xUSB-A + 1xUSB-C port on both local sender and remote receiver
- Balanced analogue audio output
- HOST auto switching or alternatively controlled via RS232 commands
- Equipped with 4 USB peripherals to connect with keyboards, mouse, cameras and more
- Compatible with Windows, and Apple IOS
- USB-C input ports sharing up to 100W charging (1x100W or 2x50W)

## Specifications

<b>Features</b>	<b>Cable types supported</b>	Cat7, Cat6a
	<b>Connectivity technology</b>	Wired
	<b>Easy to install</b>	Yes
	<b>LED indicators</b>	Power
	<b>Material</b>	Metal
	<b>Maximum transfer distance</b>	100 m
	<b>Plug and Play</b>	Yes
	<b>Product colour</b>	Black
	<b>Type</b>	USB3.2
	<b>Packaging content</b>	<b>AC adapter included</b>

<b>Packaging content</b>	<b>Manual</b>	Yes
<b>Ports &amp; interfaces</b>	<b>HDMI version</b>	2.0b
	<b>RJ-45 ports quantity</b>	1
<b>Power</b>	<b>AC adapter output current</b>	2 A
	<b>AC adapter output voltage</b>	240 V
	<b>AC input frequency</b>	50 Hz
<b>Receiver</b>	<b>RJ-45 ports quantity (receiver)</b>	1
<b>Transmitter</b>	<b>RJ-45 ports quantity (transmitter)</b>	1
<b>Vendor information</b>	<b>Brand Name</b>	Vivolink
	<b>Warranty</b>	3 Year(s)

## Other images

