MPN: VLUSB3EXT100D

100m USB 3.2 Gen1 Extender over HDBT Receiver

The VLUSB3EXT100D is a receiver (Rx) that can be used to connect up to 4 USB devices like: camera, speaker, touch screen or other USB3.0 device and signal is transfered via network cable to computer. System builts on HDBaseT 3.0 and supports data speed up to 5Gbit.



Typical installation:

Meeting rooms

It has four USB ports that can extend USB 3.0 signal up to 100 meters over a Cat5e/6/7 cable.

The transmitter is powered by the computer and the power supply is at the remote receiver that's helps provide sufficient power to any type of USB device, such as flash drives, keyboards, mouses, cameras, or printers, etc.

Extender is build in a durable metal housing and the compact size enables space-saving installation.

- Super Speed USB 3.0 compliant, the transfer data rate is 5 Gbit
- Supports 4 devices with 1 USB-C
- Supports 100m extension
- Supports 3A, max 1.7A one port
- Supports two way PoC & PoC control
- RS232 congurable for control & pass through

Specifications

Features	**Cable types supported**	Cat7, Cat6a
	Connectivity technology	Wired
	Easy to install	Yes
	LED indicators	Power
	Material	Metal
	Maximum transfer distance	100 m
	Plug and Play	Yes
	Product colour	Black
	Type	USB3.0
Operational conditions	**Operating temperature (T-T)**	-10 - +55 °C
	Storage temperature (T-T)	-25 - +70 °C
Packaging content	**AC adapter included**	Yes
	Manual	Yes

Ports & interfaces	**RJ-45 ports quantity**	1
	RS-232 ports	1
Power	**AC adapter output current**	1.5 A
	AC adapter output voltage	24 V
	AC input frequency	50 Hz
Receiver	**RJ-45 ports quantity (receiver)**	1
Transmitter	**RJ-45 ports quantity (transmitter)**	1
Vendor information	**Brand Name**	Vivolink
	Warranty	3 Year(s)
Weight & dimensions	**Receiver depth**	10.5 cm
	Receiver height	2.15 cm
	Receiver width	13.3 cm

Other images





