

# USB 3.0 Repeater

## Functions:

USB3.0 repeater cable includes an active device which will enhance the high frequency signal quality of USB3.0 Super Speed to extend the distance up to 5 meters. The device supports electrical idle condition and low frequency periodic signals (LFPS) for USB 3.0 power management modes. It requires no external power source and is plug-and-play function.

## Features:

- Full compliance with USB1.1/USB2.0/USB3.0 spec
- Supports USB Super Speed 5G/High Speed 480M/Full Speed 12M/Low Speed 1.5M
- Supports All USB Control/Bulk/Interrupt/Isochronous Mode
- Windows 98/ME/2000/XP/Vista/Windows 7/Linux/Mac Compatible
- Supports Bus Power/Self Power mode
- Extends up to 25 meters by cascading up to 5 repeater cables

## Specifications:

Model No.	VUC900-5M
Cable wire size	24/28 AWG
Cable Length	5 Meters
Upstream Connector	USB A male with 5 Meters Cable Attached
Downstream Connector	USB A Female
Data transfer rate	5G/480M/12M/1.5M
Certification	FCC/CE
Power	0.6W
Operating Temperature	0~40 °C
Storage Temperature	-40~80 °C