# **USB 2.0 EXTENDER**

#### Introduction

This USB 2.0 Extender allows you to extend your USB device up to 60 m (198ft) away from your computer, and connect up to 480 Mbps. This Extender is comprised of both master and remote units, which can be connected together to extend the USB connecting distance over a standard Cat 5e/6 cable. This product provides dependable, long-lasting USB device performance over long distances, and requires no software installation. This USB 2.0 Extender is ideal for use with USB peripherals including: All USB device types from keyboards, mice, audio devices and any other USB2.0 or USB1.1 devices.

#### Feature

- Compliant with the Standard Specification of USB 2.0
- Support for any high-speed (480 Mb/s), full-speed (12 Mb/s) or low-speed (1.5 Mb/s) with USB devices.
- Allows a USB device to have its cable length extended up to 60 m with Cat 5e/6 cable.
- · True plug and play. No software driver required.
- Operates with all major PC platforms and OS such as Windows OS 2000 / XP / Vista /7/ 8/10, Mac OS, Linux OS or higher

### **Package Contents**

- Master Unit with 1 Feet Cable Attached
- · Remote Unit
- · User Guide

# **Specifications**

Master Unit	Upstream Port	USB Type A Male
	Downstream Port	RJ45 Jack
	Power	Bus-Powered
Remote Unit	Upstream Port	USB Type A Female
	Downstream Port	RJ45 Jack
	Power	Self-powered (DC 5V, 2A)
Master Built in Cable Length		1.0 Feet
Interconnect Cable		Standard CAT5e / 6 Network Cable
Max Cable Length		60 M(198 Feet)
Operating Temperature		0℃~40℃
Storage Temperature		-40°C~85°C
Certification		FCC Class B, CE

#### **Device Installation**

- Step 1: Use a pre-terminated Cat 5e/6 cable to connect the two dongles together.

  Step 2: Use a USB A/B (A/Mini B) cable to connect from USB Extender Dongle

  Receiver to the device.
- Step 3: Connect the USB Extender Dongle Transmitter to USB A input on PC and power on the device.

## Application

Printer, Web camera, Microphone, Keyboard, Scanner and etc.

