

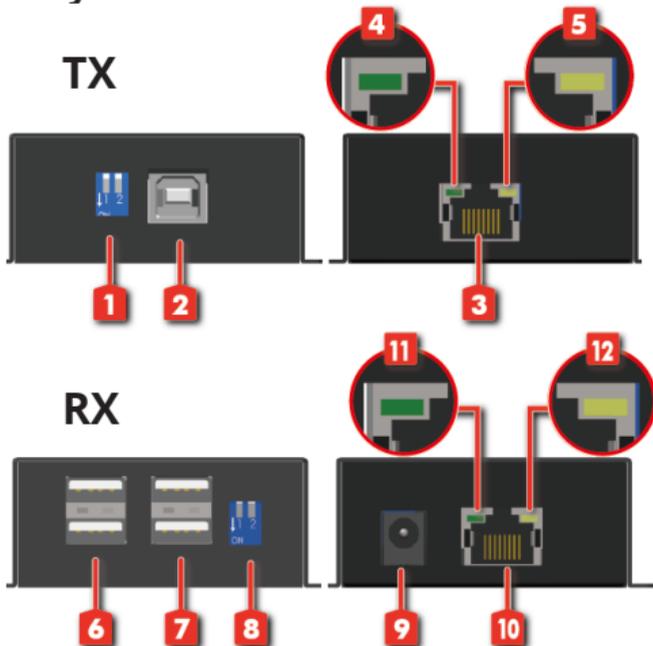
Features

- Support four USB peripheral devices
- Support USB 1.0, USB 1.1 and USB 2.0
- Extend the distance up to 264 ft (80 meters) via Cat6 cable
- Support suspend/resume detection
- Do not require additional drivers
- Support hot plug function

Package contents

- 4-Port USB 2.0 Extender-TX
- 4-Port USB 2.0 Extender-RX
- USB Type-A to Type-B cable
- Power adapter DC 5V/2A
- Quick Start Guide

Layout



1. Equalization Dip Switch
2. USB Host: connect to USB host
3. RJ45: Connect to Ethernet cable
4. Ethernet cable Power indicator
5. Ethernet cable Signal indicator
6. USB Device: connect to USB device

7. USB Device: connect to USB device
8. Equalization Dip Switch
9. Power jack: connect to 5V/2A adapter
10. RJ45: Connect to Ethernet cable
11. Ethernet cable Power indicator
12. Ethernet cable Signal indicator

Equalization DIP Switch

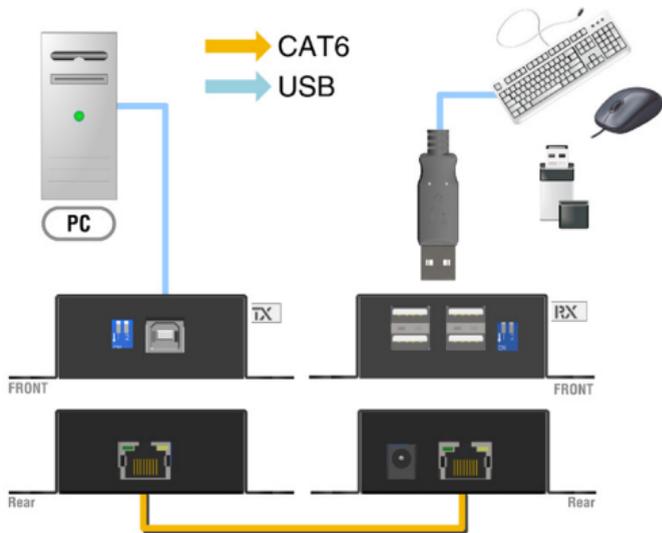
Use the dip switch to adjust equalization level for different distance

Position		Description
PIN#1 PIN#2	OFF[↑]OFF[↑]	Level 1 Under 160ft
	OFF[↑]ON[↓]	Level 2 Between 160ft to 230ft
	ON[↓]OFF[↑]	Level 3 Between 200ft to 264ft
	ON[↓]ON[↓]	Reserved

Note:

1. TX & RX have to use the same setting
2. Depend on cable distance and quality to choose a suitable equalization level

Application



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4-Port USB 2.0
Extender

Quick Start Guide

