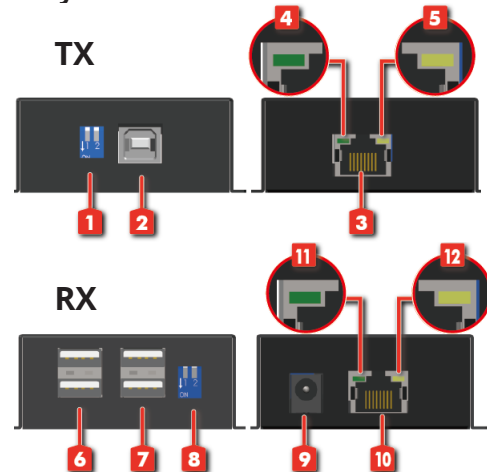## Features

- 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
- Power adapter DC 5V/2A
- Quick Start Guide

Layout

TX

RX

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**
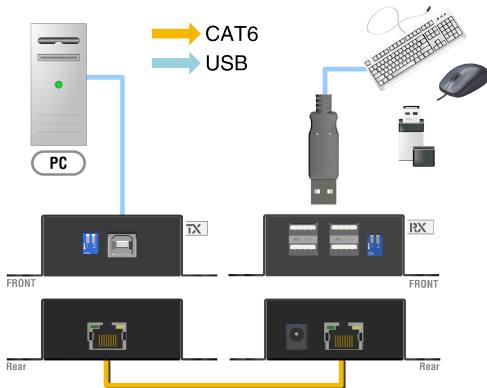12. **Ethernet cable Signal indicator**

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

CAT6
USB

PC

TX
RX
FRONT   FRONT
Rear   Rear

Support

For more info or tech support
http://www.siig.com/support

SIIG®

4-Port USB 2.0 Extender

Quick Start Guide

Transmitter
Receiver

THREE YEAR Manufacturer Warranty

P/N: JU-EX0311-S1