



USB EXTENDER

USB signals can be extended up to 50M

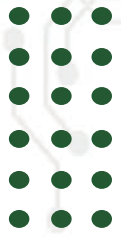


- 1 X 1 USB Extender
- 1 X 4 USB Extender

Long Distance

FEATURES

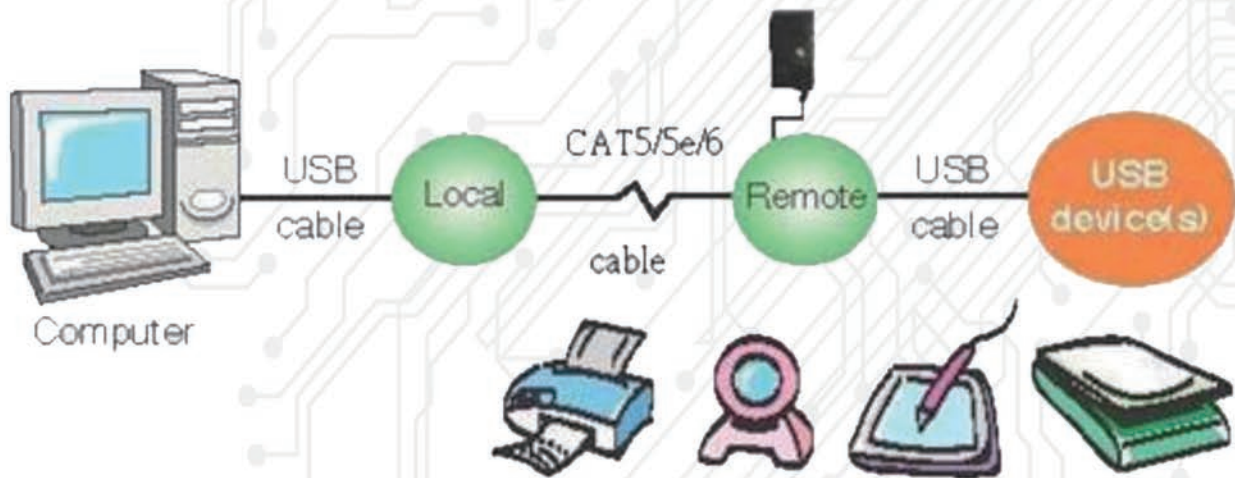
- Support for any High-Speed (480Mb/s), full-speed (12Mb/s) or low-speed (1.5Mb/s) USB devices
- High-Speed USB 2.0 compliant
- Allows USB devices to have its cable length extended up to 50m over a Cat 5/5e/6 cable
- Support suspend/resume detection
- Support Hot Plug
- Supports Windows XP/7/Vista/8/10 and Mac OS
- Low cost in comparison with extension of cable using Hubs or other USB extender
- Plug and Play, No software driver required



SPECIFICATION

Product Model		EXP-USB-3000		EXP-USB-3001	
Product Image					
General	Units	Transmitter (TX)	Receiver (RX)	Transmitter (TX)	Receiver (RX)
	Upstream Port	USB Type A Male X 1	USB Type A Female X 1	USB Type B Male X 1	USB Type A Female X 4
	Downstream Port	RJ45 Jack X 1	RJ45 Jack X 1	RJ45 Jack X 1	RJ45 Jack X 1
	Power Mode	Bus-powered	Self-powered, DC 5V 2A	Bus-powered	Self-powered (5V/2A)
	USB Specification	USB 2.0 / 1.1 High (480Mb/s) / Full (12Mb/s) / Low Speed (1.5Mb/s)		USB 2.0 / 1.1 High (480Mb/s) / Full (12Mb/s) / Low Speed (1.5Mb/s)	
	Interconnect Cable	Standard Category 5/5e/6 or higher Network cable		Standard Category 5/5e/6 Network cable	
	Max. Cable Length	50M (164.04ft)		50M (164.04ft)	
Physical	Product Dimensions	62x30x20mm Cable length :360mm		95.3 x 68.0 x 23.3mm	
	Product Weight	63g		67g	
	Operating Temperature	0 °C - 50 °C		0 °C - 50 °C	
Environmental	Storage Temperature	-20°C - 70 °C		-20°C - 70 °C	
	Humidity	0-80% RH (non-condensing)		0-80% RH (non-condensing)	

EXP-USB-3000



EXP-USB-3001

