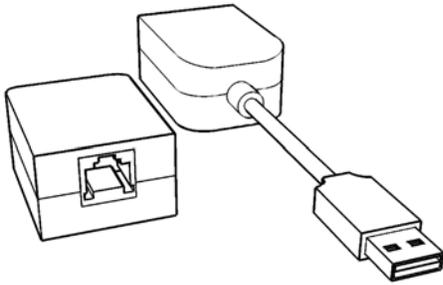


X-keys® USB Extender (XK-280-XTN)



- Extends any X-keys USB device up to 150 feet
- Uses standard Category-5 network cable
- No software required
- Compatible with any low-speed (USB 1.1) device
- Compatible with any USB computer

The X-keys® USB Extender converts the USB output of an X-keys device (or any other low-speed device) to a proprietary signal transmitted over a Category-5 network cable and back to USB at the computer to overcome the three-meter distance limitation inherent in USB devices. The easy-to-install USB Extender needs no special drivers. Just plug it into the computer, plug in the Category-5 cable, and then plug in the X-keys® device.

PRODUCT SPECIFICATIONS

Master Unit	Upstream Port	USB Type A Male
	Downstream Port	RJ45 Jack
Remote Unit	Upstream Port	USB Type A Female
	Downstream Port	RJ45 Jack
Hardware System		Any architecture supporting USB (including Sun, SGI, and HP)
Operating System		Any operating system supporting USB (including Unix)
Software		No software required
Case Dimensions		1.52" x 2.15" x 1.00" (38.62mm x 54.53mm x 25.50mm)
Product Weight		0.17 lbs.
Master Built-In Cable Length		1.0 Feet
Interconnect Cable		Standard Category-5/5e/6 Network Cable
Maximum Cable Length		150 Feet
Power Consumption		15 mA at 5 Vdc (low-power USB device)
Power Source		5 Vdc (USB port power)
Supply Current Drawn		20 mA
Operating Temperature		From 0°C to about 40°C
Storage Temperature		From -40°C to 85°C
Certification		FCC Class B, CE

Specifications are subject to change without notice.

P.I. Engineering, Inc.

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