

# High-Speed USB 2.0 1x4 Extender

**DE-S104Q** Range: Up to 492' (150m)

The ENFORCER High-Speed USB 2.0 1x4 Extender creates a one-to-one connection through CAT5e/6/7 network cables, transmitting signals up to 492ft (150m). It supports four (4) High-Speed USB 2.0 ports and is compatible with most USB 2.0 devices making it a good choice for office, security, audio/video, and medical facilities.



- Supports four (4) High-Speed USB 2.0 inputs and one (1) High-Speed USB 2.0 output
- Compatible with Cat5e/6/7 network cables
- Transmission range up to 492' (150m) with Cat6/7 cable
- Plug and Play
- Extend transmission further with Gigabit switch support
- Hot-Plug USB (auto-detects USB type High-Speed, Full-Speed, and Low-Speed)







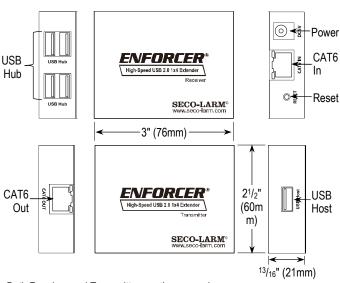




# **Specifications**

Compliance		USB 2.0
Maximum speed		480Mbps
Maximum range	Cat5e	Up to 328' (100m)
	Cat6/6A/7	Up to 492' (150m)
Switch extension		Supports Gigabit switches
USB Hot-plug		Yes
USB-A	Transmitter	One (1) output port
	Receiver	Four (4) input ports
Cable		CAT5e, CAT6, CAT6A, CAT7
Power supply	Transmitter	Powered by device
	Receiver	1A@5VDC
Power consumption	Transmitter	≤2W
	Receiver	
Operating humidity		0~90% (non-condensing)
Operating temperature		-4°~140° F (-20°~60° C)
Dimensions		3"x <sup>13</sup> / <sub>16</sub> "x2 <sup>1</sup> / <sub>2</sub> " (76x21x60 mm)
Weight	Transmitter	4.3-oz (123g)
	Receiver	4.5-oz (128g)
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#### **Overview**



Both Receiver and Transmitter are the same size.

## SECO-LARM® U.S.A., Inc.

16842 Millikan Avenue, Irvine, CA 92606

**Phone:** (949) 261-2999 | (800) 662-0800 **Fax:** (949) 261-7326 **Website:** www.seco-larm.com **Email:** sales@seco-larm.com

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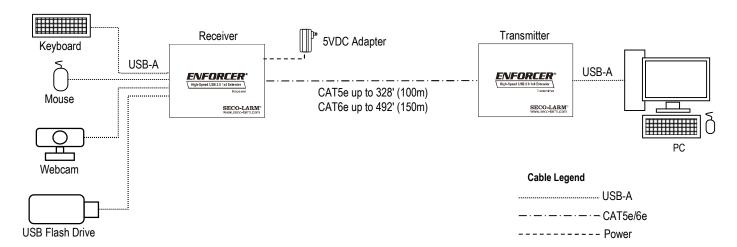
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## **Sample Applications**

#### One-to-one connection



### **Switch Relay Connection**

