

# USB Ranger™ 110/410

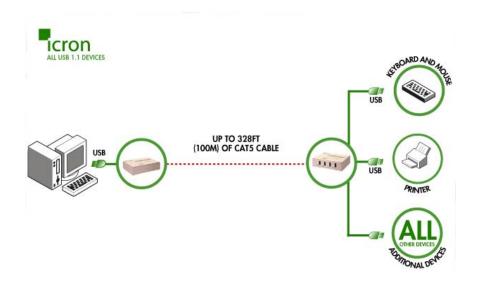


#### **USB Ranger 110/410 - Product Highlights**

The Ranger 110/410 extends USB 1.1 connections up to 100 meters over Category 5 cable using ExtremeUSB technology.

The USB Ranger 110/410 are fully compliant with the USB 1.1 Specification, as certified by the USB Implementers Forum.

- Supports USB 1.1 (low-speed, full-speed) devices at speeds up to 12 Mb/s.
- Flexibility of locating the power adapter at either the Local Extender (LEX) or Remote Extender (REX).
- 1-port and 4-port versions available.
- Provides support for both low-power and high-power USB devices.
- Ships with a USB cable, power adapter and User Guide.
- Power adapters are available for North American (110V) or International (110 - 240V) applications.
- Number of devices can be increased using standard USB hubs.







### **Ordering Information**

USB Ranger products come standard with a Local Extender (LEX) and Remote Extender (REX), a USB cable, power adapter and user guide.

Name	Part Number	Description
USB Ranger 110	00-0005G 00-00023G	1-port extender with North American (110V) power adapter 1-port extender without power adapter
USB Ranger 110i	00-00022G 00-00027G 00-00028G	<ul><li>1-port extender with International (110-240V) power adapter:</li><li>North American power cord</li><li>European power cord</li><li>UK power cord</li></ul>
USB Ranger 410	00-00006G 00-00018G	4-port extender with North American (110V) power adapter 4-port extender without power adapter
USB Ranger 410i	00-00017G 00-00029G 00-00030G	<ul><li>4-port extender with International (110-240V) power adapter:</li><li>North American power cord</li><li>European power cord</li><li>UK power cord</li></ul>

Note: ESD-enhanced version available

## **Product Specifications**

100 meters (330 ft)
2 meters (6.6 ft)
1 x USB Type B
1 x RJ-45
1 x RJ-45
1 x USB Type A(Ranger 110) 4 x USB Type A(Ranger 410)
15V DC @ 1A (connected at LEX or REX)
1 x 500mA (Ranger 110) 4 x 100mA (Ranger 410 with power at LEX) 4 x 500mA (Ranger 410 with power at REX)
107mm x 84mm x 34mm (4.25" x 3.4" x 1.4")
0.3 kg (0.6 lb)
107mm x 84mm x 34mm (4.25" x 3.4" x 1.4")
0.3 kg (0.6 lb)
1.1 kg (2.4 lb)
4°C to 40°C
FCC, CE Class A

#### Specifications subject to change without notification

