



ICR2224



ICR2212



WIRANGER



Item #	Description	List Price
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USB Ranger® 2244 and 2224 Fiber Optic USB 2.0 Extenders

The USB Ranger 2244 and 2224 four port USB 2.0 high speed extension solutions enable connectivity over 10km/6 miles of Single mode fiber optics (2244 model). These new products replace the Ranger 444 and Ranger 442 fiber optic extenders, adding support for USB 1.1 classic hosts and addressing the adverse operating environments ideal for ExtremeUSB® applications. These robust USB fiber extenders Ranger are also certified for demanding industrial environments and are FCC/CE Class B certified, meet EN-61000 16kV ESD immunity and utilize rugged metal enclosures.

ICR2224	USB Ranger Multimode Fiber Extender (500m/1650 ft)	899.00
ICR2244	USB Ranger Single mode Fiber Extender (10km/6 miles)	1100.00

USB Ranger® 2204 Cat 5 USB 2.0 Extender

The USB Ranger 2204 is a four port USB 2.0 high speed extension solution, enabling USB 2.0 connections at up to 480 Mbps over 100m/328ft of Cat 5 cabling. The Ranger 2204 addresses adverse operating environments where USB extension is required including industrial and process applications. Ranger 2204 is also certified for demanding industrial environments: FCC/CE Class B certified, meets EN-61000 8kV ESD immunity and is housed in a robust metal enclosure.

ICR2204	Icron USB 2.0 Ranger 2204 4 Port Extender	349.00
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USB Ranger® 2212 Cat 5 USB 2.0 Extender with Remote Power

The USB Ranger 2212 is a remote powered, two port USB 2.0 extender which provides USB 2.0 connections at up to 480 Mbps over 100m/330ft of Cat 5 cabling. The Ranger 2212 delivers standard 500mA USB power over the Cat 5 extension link to the two port remote hub, eliminating the need to locate the remote USB devices near an AC power outlet and greatly increasing the ease of deployment for USB extension in industrial, medical and commercial applications. The Ranger 2212 is FCC/CE Class B certified and meets EN-61000 8kV ESD immunity.

ICR2212	Icron USB 2.0 Ranger 2212 2 Port Extender with Remote Power	399.00
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Icron WiRanger Wireless USB 2.0 Extender

Icron's WiRanger Cable Free Hub is the industry's only USB 1.1 and 2.0 compatible wireless solution that requires no change to the user's host PC. The WiRanger ships with one LEX (Local) unit and one REX (remote unit), which provides 4 wireless USB 2.0 ports. The WiRanger uses standards based 802.11G wireless technology to transmit Wireless USB up to 30 Meters! **Note:** Webcams that use the Bulk transfer mode are not supported.

- Used to wirelessly connect up to four USB 2.0 devices
- True plug-and-play, no drivers required
- Supports all major operating systems including Windows, Mac-OS, Sun and Linux
- Ideal for all I/O devices, printers, scanners, web cams hard drives and MP3 players
- Supports USB 1.1 (low speed, full-speed) and USB 2.0 (high-speed) devices

WIRANGER-NA	Icron WiRanger Wireless USB Extender, NA Power Cord	175.00
WIRANGER-EUR	Icron WiRanger Wireless USB Extender, Euro Power Cord	395.00
WIRANGER-UK	Icron WiRanger Wireless USB Extender, UK Power Cord	395.00



Type the link below into your browser to see Icron's whitepaper on wireless USB technology.

L-com.com/WP01

Did you know...

USB extension technology is deployed in a wide range of applications including: aerospace, digital home connectivity, industrial automation/control, KVM extension and medical imaging?

"Great products...L-com is the only place to shop for quality at a fantastic price from people who really know their products." - Larry Miller, MIS/IT Manager, Exterior Wood, Inc., Washougal, WA