



Powered by

ExtremeUSB™

USB Ranger™ 422



- ❖ ExtremeUSB technology extends the range of USB devices up to 500 meters using fiber-optic cable.
- ❖ Remote Extender (REX) is equipped with 4 USB ports
- ❖ Provides support for both low-power and high-power USB devices
- ❖ Ships with a USB cable, power adapters and User Guide
- ❖ Power adapters are available for North American (110V) or International (110 - 240V) applications
- ❖ Fully compliant with USB 1.1 Specification, as certified by the USB Implementers Forum
- ❖ Number of devices can be increased using standard USB hubs

Icron Technologies Corporation

4664 Lougheed Highway
Suite 275
Burnaby, BC
V5C 5T5
Canada

tel: 604-638-3920

fax: 604-638-3930

email: sales@icron.com

www.icron.com



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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 422	00-00050	4-port extender with North American (110V) power adapter
USB Ranger 422i	00-00037	4-port extender with International (110-240V) power adapter:
	00-00038	- North American power cord
	00-00039	- European power cord
		- UK power cord

SPECIFICATIONS

Range (over 62.5/125 μ m multimode fiber)	500 meters (1600 ft)
USB cable	2 meters (6.6 ft)
LEX connector (upstream)	1 x USB Type B
LEX connector (downstream)	1 x MT-RJ
REX connector (upstream)	1 x MT-RJ
REX connector (downstream)	4 x USB Type A
Power adapter capacity	15V DC @ 1A (connected at LEX and REX)
Power available to USB at REX	4 x 500mA
LEX dimensions	114mm x 106mm x 38mm (4.5" x 4.2" x 1.5")
LEX weight	0.3 kg (0.6 lb)
REX dimensions	114mm x 106mm x 38mm (4.5" x 4.2" x 1.5")
REX weight	0.3 kg (0.6 lb)
Total system shipping weight	1.1 kg (2.4 lb)
Temperature range	4°C to 40°C

