



# USB 1.1 Rover® 2850 Specifications



Specifications subject to  
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#90-00933-A04



## RANGE

Full-Speed and Low-Speed:	Up to 40m (131 ft)
Low-Speed:	Up to 85m (279 ft)*

## LEX (LOCAL EXTENDER)

USB Connector:	1 x USB Type B Receptacle
Link Connector:	1 x RJ45
Dimensions:	85mm x 55mm x 22mm (3.34" x 2.17" x 0.87")
Enclosure Material:	Black ABS

## REX (REMOTE EXTENDER)

USB Connector:	2 x USB Type A Receptacles
Link Connector:	1 x RJ45
Dimensions:	85mm x 55mm x 22mm (3.34" x 2.17" x 0.87")
Enclosure Material:	Black ABS
Maximum Current Available:	400mA shared between USB ports when LEX is supplied with 800mA

## ENVIRONMENTAL

Operating Temperature:	0°C to 50°C (32°F to 122°F)
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## COMPLIANCE

Emissions:	FCC (Class B), CE (Class B)
Immunity:	CE Criteria A
Environmental:	RoHS2 (CE)
Safety:	CPSIA, Flammability V-1

## SUPPORT

Warranty:	3 years
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\* device and host dependant

## Ordering Information

The USB 1.1 Rover® 2850 system includes a LEX, REX, USB Cable, Quick Start Guide and three year warranty. For more information, email [sales@icron.com](mailto:sales@icron.com) or call +1 604 638 3920.

PART #	NAME	DESCRIPTION
00-00312	USB 1.1 Rover® 2850	2-Port 85m Cat 5e bus-powered USB Extender System