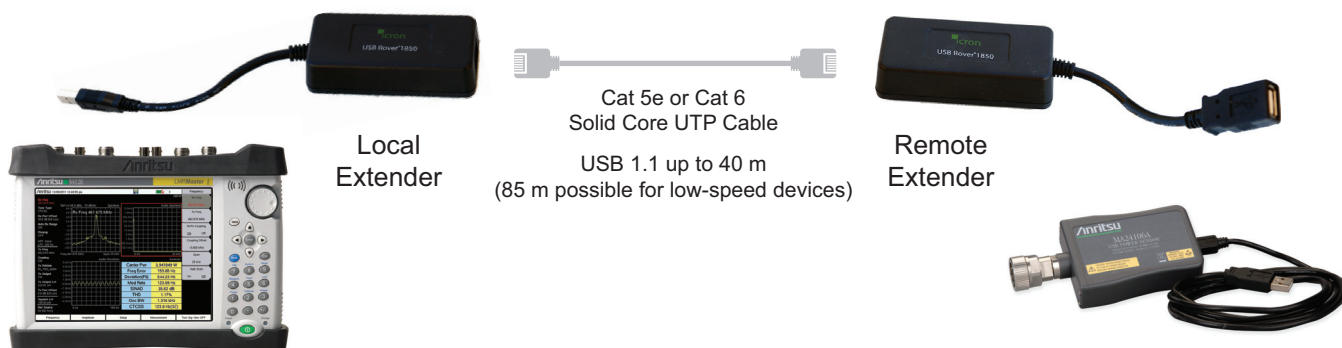


# USB Extender

2000-1717-R




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## USB Extender Description

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The USB Extender extends the usable reach of USB 1.1 peripherals, including USB power sensors and accessory dongles, and does not require external power adapters. It is plug & play for all Anritsu instruments, with no drivers required. Depending on the USB data rate required, extension lengths up to 85 meters may be achieved.

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## Specifications

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Description	Value
Reach	High speed 12 MB/s up to 40 m (131 ft) Low speed 1.5 MB/s up to 85 m (279 ft)

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### LOCAL EXTENDER (LEX)

LEX unit USB Connector	1 x USB Type A Plug
LEX unit - Pig Tail Length	45.7 cm (18 in)
LEX unit Link Connector	1 x RJ45
Dimensions	85 mm x 40 mm x 25 mm (3.34 in x 1.57 in x 0.98 in)

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### REMOTE EXTENDER (REX)

REX unit USB Connector	1 x USB Type A Receptacle
REX unit - Pig Tail Length	15.2 cm (6 in)
REX unit Link Connector	1 x RJ45
Maximum Current available at REX	400 mA when LEX is supplied with 600 mA
Dimensions	85 mm x 40 mm x 25 mm (3.34 in x 1.57 in x 0.98 in)

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### ENVIRONMENTAL

Operating Temperature	0 °C to +50 °C (+32 °F to +122 °F)
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### CERTIFICATIONS

Emissions	FCC (Class A), CE (Class A)
ESD Immunity	Criteria A (±16 kV Air, ±8 kV Contact)
EMC	EFT Criteria A
Environmental	RoHS2 (CE)
Safety	CPSIA, Flammability V-1

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