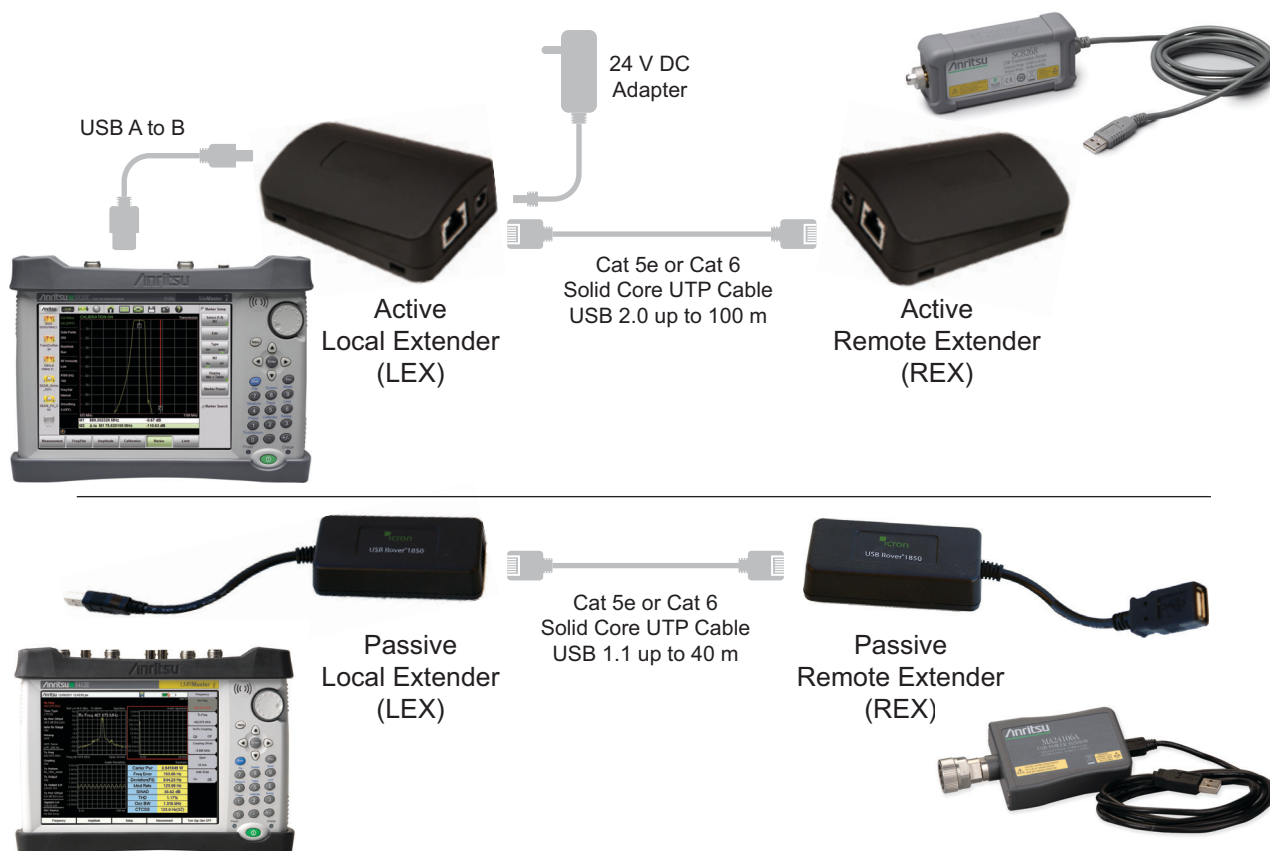


# USB Extender

## 2000-1717-R and 2000-190x-R Series



### USB Extender Description

The USB Extenders extends the usable reach of USB peripherals, including USB power sensors and accessory dongles, for up to 100 meters. It is plug & play for all Anritsu instruments, with no drivers required.

### Specifications

Extender Model	2000-1717-R	2000-1900-R, 2000-1901-R, 2000-1902-R, 2000-1903-R (see note)
Speed/Range	High speed: 12 Mbps up to 40 m (131 ft) Low speed: 1.5 Mbps up to 85 m (279 ft)	High speed: 480 Mbps up to 100 m (330 ft) Low speed: 12 Mbps up to 100 m (330 ft)
Connectors	Local Extender (LEX): Type A Plug on 45.7 cm (18 in) pigtail, RJ45 Remote Extender (REX): Type A Receptacle on 15.2 cm (6 in) pigtail, RJ45	Local Extender (LEX): Type B Receptacle, RJ45 Remote Extender (REX): Type A Receptacle, RJ45
Dimensions	85 mm x 40 mm x 25 mm (3.34 in x 1.57 in x 0.98 in)	85 mm x 57 mm x 28 mm (3.35 in x 2.25 in x 1.10 in)
Current (REX)	400 mA when LEX is supplied with 600 mA	500 mA
Power Supply	USB Powered	External 100 V to 240 V AC to 24 V DC Can be applied to either LEX or REX
Temperature	Operating: 0 °C to +50 °C (+32 °F to +122 °F) Storage: -20°C to 70°C (-4°F to 158°F)	
Compliance	Emissions: FCC (Class A), CE (Class A) Immunity: CE Criteria A Environmental: RoHS2 (CE) Safety: CPSIA, Flammability V-1	

Note:

2000-1900-R comes with a Type A power cord for USA, Japan, North America, Central America and Caribbean.  
2000-1901-R comes with a Type C power cord for use in Europe, India, South Korea, and many countries in Middle East and Africa.  
2000-1902-R comes with a Type I power cord for use in Australia, New Zealand, Argentina, and the South Pacific.  
2000-1903-R comes with a Type G power cord for use in the UK, and several other countries in Asia, the Middle East, and Africa.

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