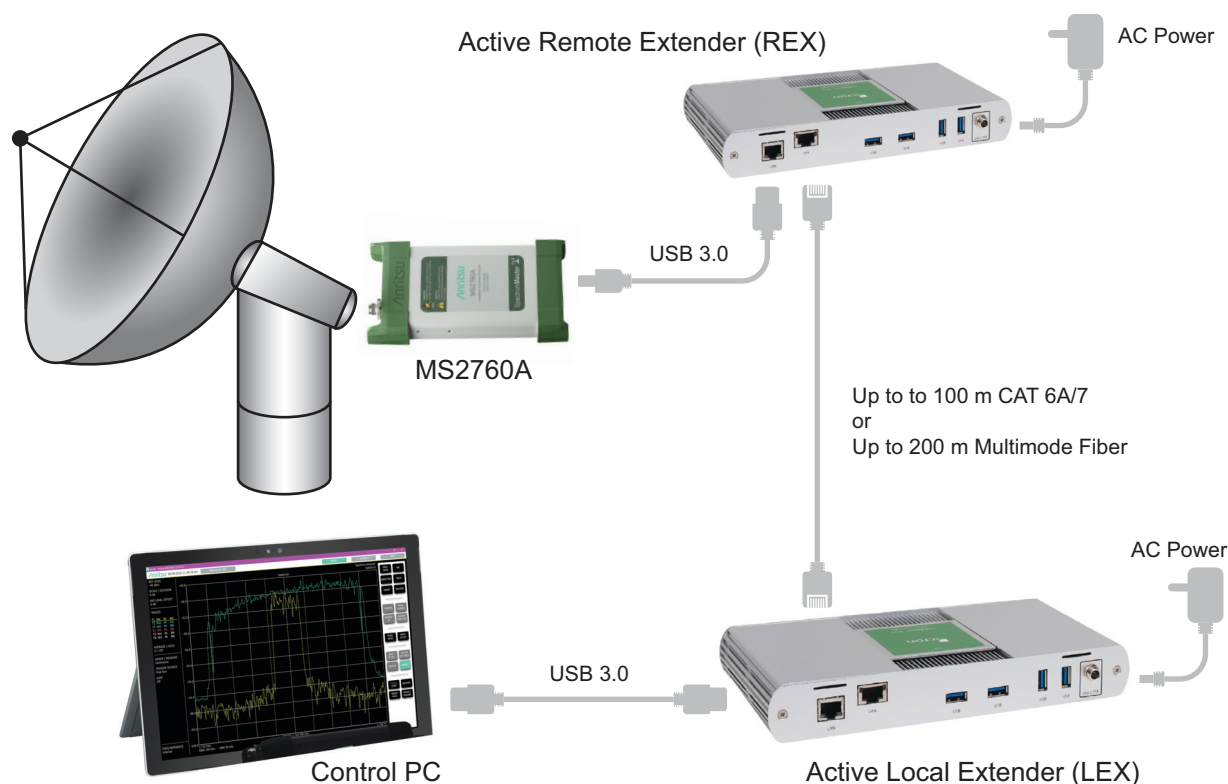


# USB Extender

2000-1917-R and 2000-1918-R



## 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 over CAT 6A/7 Ethernet or up to 200 m over multimode fiber. The extenders are plug & play for all Anritsu instruments, with no drivers required.

## Specifications

Extender Model	2000-1917-R	2000-1918-R
Speed/Range	High speed USB: 5 Gbps up to 100 m (330 ft) USB 1.1 and 2.0 supported	High speed USB: 5 Gbps up to 200 m (660 ft) USB 1.1 and 2.0 supported
Connectors	Local Extender (LEX): Type B USB 3.1 Receptacle RJ45 Ethernet 100/1000 Mbps Port RJ45 Ethernet Link Port 24 VDC Locking Jack Remote Extender (REX): Type A USB 3.1 Receptacles (4) RJ45 Ethernet 100/1000 Mbps Port RJ45 Ethernet Link Port 24 VDC Locking Jack	Local Extender (LEX): Type B USB 3.1 Receptacle RJ45 Ethernet 100 Mbps Port Duplex LC 24 VDC Locking Jack Remote Extender (REX): Type A USB 3.1 Receptacles (4) RJ45 Ethernet 100 Mbps Port Duplex LC 24 VDC Locking Jack
Host Compatibility	OHCI, UHCI, EHCI, xHCI	OHCI, UHCI, EHCI, xHCI
Dimensions	137.3 mm x 232.1 mm x 33.0 mm (5.4 in x 9.1 in x 1.3 in)	137.3 mm x 232.1 mm x 33.0 mm (5.4 in x 9.1 in x 1.3 in)
Available Current (REX)	1.2 A (per USB port)	1.2 A (per USB port)
Power Supply	External 100 to 240 VAC to 24 VDC	External 100 to 240 VAC to 24 VDC
Temperature	Operating: 0 °C to +50 °C (+32 °F to +122 °F) Storage: -20°C to 70°C (-4°F to 158°F)	
Compliance	RoHS2 Directive: 2011/65/EU WEEE Directive: 2012/19/EU EMC Directive: 2014/30/EU	
Shipping Contents	1x LEX (Local Extender), 1x REX (Remote Extender), 1x USB 3.1 Gen 1 Cable 2x International Locking AC Adapters, 2x Country Specific Power Cords, 1x Quick Start Guide *Ethernet and Fiber cables must be purchased separately.	

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