

USB 1.1 Extender Transmitter & Receiver

Extends transmission up to 50 meters

APPLICATION

Extend USB 1.1 signals from computer to device or hub up to 50 meters (164 ft) over a single category-rated cable. Utilize for USB devices such as interactive white boards in classrooms to overcome the distance limitations of standard USB cables.



SPECIFICATION

USB 1.1 extender shall comply with USB 1.1 specification and support high-speed 12Mb/s and low-speed 1.5Mbps protocols. Shall provide extension up to 50m (164 ft) over single category cable. Transmitter shall include 0.3m (1ft) cable for connection to computer port.

FEATURES

- Complies with USB 1.1 specification
- Supports high-speed 12Mb/s and low-speed 1.5Mbps protocols
- No external power required
- Transmitter includes 0.3m (1ft) cable for flexible connection to computer port
- Compact transmitter and receiver modules

DESIGN CONSIDERATIONS

- External power not normally required. LED on receiver indicates need for power adapter (5VDC 2A not included)

STANDARDS COMPLIANCE

FCC

PHYSICAL SPECIFICATIONS

Dimensions: Transmitter and Receiver
31.0 mm W x 21.6 mm H x 65.0 mm D
1.22" W x 0.85" H x 2.56" D

Materials: Molded high-impact plastic enclosures

Color: Grey

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

COUNTRY OF ORIGIN

Taiwan

WARRANTY INFORMATION

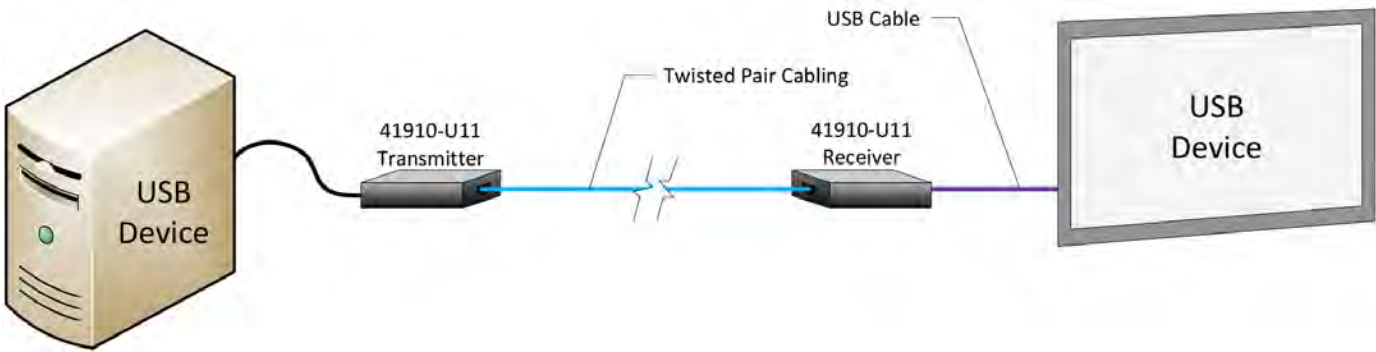
For a copy of Leviton product warranties, visit www.leviton.com/warranty.

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ELECTRONIC FILES

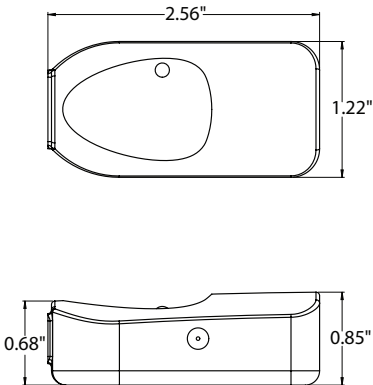
For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.

Common application using USB 1.1 Extender

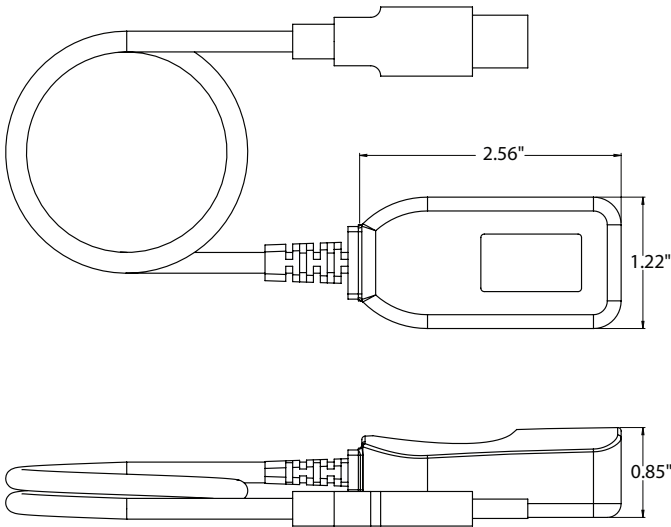


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Transmitter



Receiver



PART NUMBERS

Description

Part No.

USB 1.1 Extender Transmitter and Receiver, 50 meters

41910-U11



Leviton Network Solutions
2222 - 222nd St. SE
Bothell, WA 98021-4416

Asia / Pacific
T +1.631.812.6228
E infoasean@leviton.com

Canada
T +1.514.954.1840
E pcservice@leviton.com

Caribbean
T +1.954.593.1896
E infocaribbean@leviton.com

China
T +852.2774.9876
E infochina@leviton.com

Colombia
T +57.1.743.6045
E infocolombia@leviton.com

tel 1-800-824-3005
tel +1-425-486-2222
appeng@leviton.com
www.leviton.com

Europe
T +33.6.8869.1380
E infoeurope@leviton.com

India / SAARC
T +971.4.886.4722
E infoindia@leviton.com

Mexico
T +52.55.5082.1040
E lsamarketing@leviton.com

Middle East & Africa
T +971.4.886.4722
E lmeinfo@leviton.com

South Korea
T +82.2.3273.9963
E infokorea@leviton.com