

JLINK TRX/RX

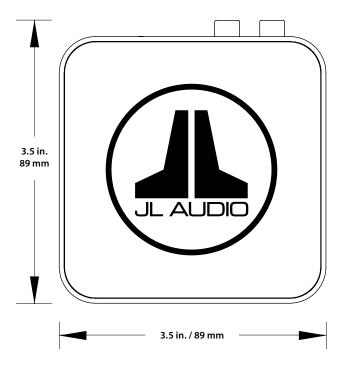
The JLINK™ wireless audio system is designed for all those situations where running audio signal cables is impractical, but audio quality cannot be compromised.

The JLINK™ TRX kit connects any two line-level audio devices together via a bit-perfect, wireless protocol that retains the full fidelity of your audio signals, without the compression of lossy wireless systems.

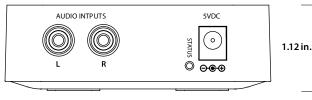
If you wish to expand your JLINK[™] setup, up to four JLINK[™] RX receivers can be connected to a single JLINK[™] transmitter, delivering audio signals to multiple points in your home. Up to three JLINK[™] transmitters can operate in a home, each on its own wireless channel, and each connected to up to four JLINK[™] RX receivers.

- Bit-Perfect Digital PCM Stereo Wireless Technology (16 bit / 48 kHz)
- Indoor range up to 100 feet (30 meters)
- Outstanding fidelity in subwoofer or full-range applications
- RCA-type input/output connectors are compatible with most audio equipment
- Receivers include JLINK™ direct connection port for use with compatible JL Audio products

JLINK ™ TRX Wireless System	JLINK ™ TX Transmitter
S/N Ratio: 80 dB @ 1 kHz, 500 mV	Inputs: Analog, left and right RCA-type
THD + Noise: 0.02% @ 1 kHz, 500 mV	Line Input Impedance: $25 \text{ k}\Omega$
Crosstalk: >75 dB @ 1 kHz, 500 mV	Outputs: Bit-Perfect PCM Stereo Digital via 2.4 GHz Wireless
Frequency Response: 16 Hz – 22 kHz (+0, -1dB)	Bit Depth/Sample Rate: 16 Bit / 48 kHz
Wireless Range: 100 feet / 30 meters (typical)	Connected receivers: Up to 4
Wireless Channels: 3 available, selectable via switch	Power Requirements: 200 mA, 5 volts (via included AC adaptor)
Latency: 14 mS	JLINK ™ RX Receiver
Operating Temperature: 32 to 104 °F / 0 to 40 °C	Inputs: Bit-Perfect PCM Stereo Digital via 2.4 GHz Wireless
AC Power Adaptor 1 A, 5 volts DC	Outputs: Analog, left & right RCA-type, or via JLINK port to compatible product
	Output Impedance: 250Ω
	Full Scale Line Output Voltage: 1.2 V
	Power Requirements: 100 mA, 5 volts (via included AC adaptor or JLINK port

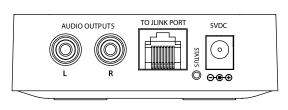


TX - Transmitter Connection Panel





RX - Receiver Connection Panel







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©2015 JL Audio, Inc. • U.S. PATENTS: #5,734,734 #5,949,898 #6,118,884 #6,229,902 #6,243,479 #6,294,959 #6,501,844 #6,496,590 #6,441,685 #5,687,247 #6,219,431 #6,625,292 #D472,891 #D480,709 Other U.S. & Foreign patents pending. Due to our policy of continuous product development, all specifications are subject to change without notice.