





Silicon Labs' EZRadio Remote Control Demo Kit contains everything you need to familiarize yourself with and evaluate the Si4010 RF SoC transmitter and the Si4355 receiver. The kit has three versions: one for the 434 MHz band, the 868 MHz band, and the 915 MHz band. The key fob demo board has five push buttons and one LED output. The receiver demo board has four LEDs to display received key fob commands.

#### The development kit includes:

- Si4010 universal key fob
- Si4355 RFStick
- Key Fob plastic case
- (2) AAA battery
- CR2032 3 V coin battery

#### EZR-LEDK1W-434

434 MHz EZRadio® Si4010/Si4355 One-Way Sub-GHz Key Fob to LED Receiver Stick

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#### EZR-LEDK1W-868

868 MHz EZRadio® Si4010/Si4355 One-Way Sub-GHz Key Fob to LED Receiver Stick

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### EZR-LEDK1W-915

915 MHz EZRadio® Si4010/Si4355 One-Way Sub-GHz Key Fob to LED Receiver Stick

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# **Additional Resouorces**

- Si4010 EZRadio® Remote Control Demo User's Guide
- AN685:Layout Design Guide for the Si4455/4355 RF ICs
- AN686: Antennas for the Si4455/4355 RF ICs
- AN690: Si4010 Development Kit Quick Start Guide
- AN692: Si4355/Si4455 Programming Guide and Sample Code
- AN693: Si4455 Low-Power PA Matching
- WDS User Guide for EZRadio® Next Generation Devices

The kit supports the use of Silicon Labs 8-bit microcontroller software tools for software debugging and the use of the Keil C compiler, assembler, and linker toolchain.



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