

Miniature 1- and 2-Channel RF Receivers

Installation Manual



SK-910RG1-4 shown



Model	Channels	Outputs	Operating voltage	Certifications
SK-910RG1-4	1	1x Form C	12/24 VAC/VDC*	FCC, CE, IC, RoHS
SK-910RG1-L4		1x Transistor ground	3~13.8 VDC	
SK-910RG2-4	2	1x Form C, 1x transistor ground	12/24 VAC/VDC*	
SK-910RG2-L4		2x Transistor ground	3~13.8 VDC	

The ENFORCER Miniature 433.92MHz 1- and 2-Channel RF Receivers provide all the important features you need in a miniature housing, small enough to fit inside a standard conduit box. They include 4 programmable output modes, a Form C relay and/or transistor ground outputs, and flexible 12/24 VAC/VDC (selectable*) operating voltage, including some very low voltage models.

- Compact housing fits in a standard conduit box
- Mounting tabs scored for easy removal
- Flexible 12/24 VAC/VDC (selectable*) operating voltage or low-voltage (3~13.8 VDC) models
- Learn up to 8 transmitter button codes per channel
- 4 Independently switchable output modes, programmable via jumpers – 1 second (default), 10 seconds, 30 seconds, or toggle
- Either 7A Form C relay (NO/NC/COM) or Transistor ground relay (3A@12VDC) or both
- Range up to 330ft (100m)†
- Compatible with all ENFORCER transmitters of the same frequency

*24VAC/VDC is selectable by cutting a wire jumper.
†Actual operating range will vary greatly depending on the installation and operating environment.

Parts List

1x Receiver 1x Manual

Specifications

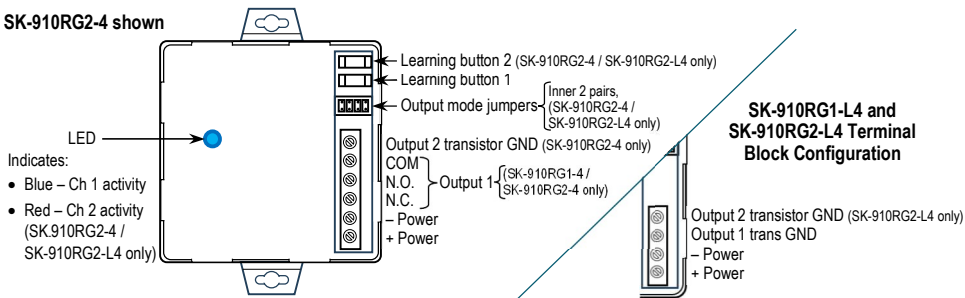
Model	SK-910RG1-4	SK-910RG2-4	SK-910RG1-L4	SK-910RG2-L4
Operating frequency	433.92MHz			
Certifications	FCC, CE, IC, RoHS			
Memory capacity	Up to 8 button codes per channel			
Operating voltage	12/24 VAC/VDC (selectable*)		3~13.8 VDC	
Current draw (max.)	Standby	10mA@12VDC		7mA@12VDC
	Active	60mA@12VDC per channel		8mA@12VDC per channel
Channels	1	2	1	2
Outputs	Number	1	1	2
	Type	Form C		Transistor GND
	Ch1	n/a	Transistor GND	n/a
	Ch2	n/a	Transistor GND	Transistor GND
	Rating	20A@14VDC, 7A@120VAC		3A
	Ch2	n/a	3A	n/a
Modes	1 second (default), 10 seconds, 30 seconds, or toggle			
Connectors	Screw terminal block			
Connections	Exposed screw terminals			
LED Indicator	Blue, channel activity	Dual color Blue, Ch 1 / Red, Ch 2	Blue, channel activity	Dual color Blue, Ch 1 / Red, Ch 2
Range†	Up to 330ft (100m)			
Operating humidity	5~95% non-condensing			
Operating temperature	-40°~167° F (-40°~75° C)			
Dimensions	1 ¹¹ / ₁₆ "x7 ⁷ / ₈ "x1 ¹¹ / ₁₆ " (43x23x43 mm)			
Weight	1-oz (30g)	1.1-oz (31g)	0.75-oz (21g)	0.8-oz (22g)

*24VAC/VDC is selectable by cutting a wire jumper.

†Actual operating range varies greatly depending on installation and operating environment.

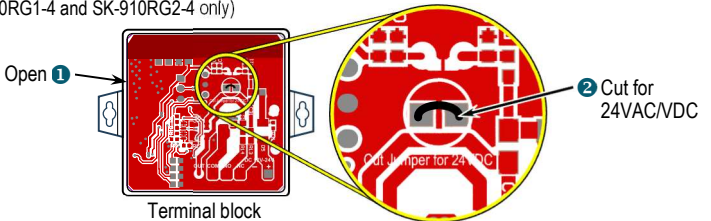
Overview

SK-910RG2-4 shown



24 VAC/VDC Jumper (SK-910RG1-4 and SK-910RG2-4 only)

1. Open the housing from the bottom using a flat tool inserted in a gap along any side.
2. Cut the jumper wire loop as shown on the right.



Installation Notes

- Mount the receiver out of sight in a location not exposed to weather or moisture and not surrounded by metal. Metal will block the signal resulting in reduced range.
- For 24VAC/VDC use, be sure to cut the jumper before connecting the receiver to power (see *Overview, 24VAC/VDC Jumper*, pg. 2).

LED Indicator

There is a single LED indicator. See below for a description.

LED	State	Indication
Blue or red	Any	Blue indicates channel 1 / red indicates channel 2
	Single flash	Transmitter signal received
	Rapid flashing	In transmitter <i>code learning</i> or <i>clearing all codes</i> mode
	2 slow flashes	All transmitter codes successfully cleared for the selected channel
	0-8 slow flashes	Indicates number of codes already learned for the selected channel

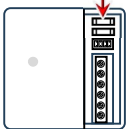
Programming

Transmitter button codes are managed with the two learning buttons, button 1 for channel output 1 and button 2 for channel output 2 (see *Overview*, pg. 2). The LED will respond with blue when learning, clearing, or displaying transmitter button codes for channel 1 and red for channel 2.

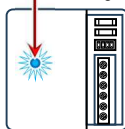
Learning a New Transmitter Button Code

Each channel can learn up to 8 different button codes on a first-in, first-out basis.

Press learning button for desired channel and hold 3+ seconds



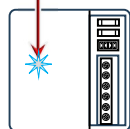
LED (color depends on channel) begins flashing rapidly



Press once



LED (color depends on channel) flashes once – success!



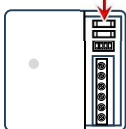
To learn more codes, repeat.

NOTES

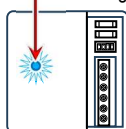
- The indicator LED will flash up to 15 seconds. If no transmitter button is pressed during this time, the receiver will exit code learning mode, and the LED will turn off.
- If a code is already learned, the LED turns steady then returns to flashing to show that the code has already been learned. Codes will not be learned twice.
- The memory can hold 8 codes. After that, learning a new code overwrites the earliest code learned.

Clearing the Memory

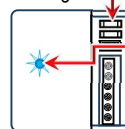
Press learning button for desired channel and hold 3+ seconds



LED (color depends on channel) begins flashing rapidly



Press and hold same button 3+ seconds again



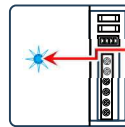
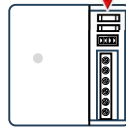
LED (color depends on channel) flashes twice – success!
All codes cleared

Programming (Continued)

Displaying the Number of Codes Learned

To see how many codes have been learned, press the learning button for the desired channel once. The LED will flash (color according to channel) a number of times (0~8) equal to the number of codes stored.

Press and release



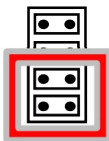
LED flashes
0~8 times,
equal to
number of
codes in
memory

Setting the Relay Output Mode

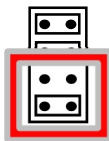
The relay can be programmed to one of 4 output modes for either channel using the jumpers between the terminals and the selector buttons. The default relay output mode is 1 second.

The *first two pairs of jumpers* toward the front control the output mode for *channel 1*. *Two more pairs of jumpers* placed further inside (models with two channels only) control the output mode for *channel 2*.

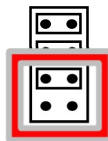
To Set or Change Channel 1 Output Mode



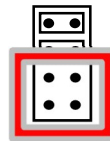
1 Second
(default)



10 Seconds

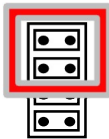


30 Seconds

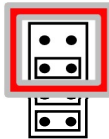


Toggle

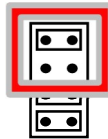
To Set or Change Channel 2 Output Mode (SK-910RG2-4 / SK-910RG2-L4 only)



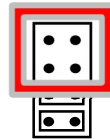
1 Second
(default)



10 Seconds



30 Seconds



Toggle

FCC COMPLIANCE STATEMENT

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRABLE OPERATION.

Notice: The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IMPORTANT NOTE: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

IMPORTANT: Users and installers of this product are responsible for ensuring that the installation and configuration of this product complies with all national, state, and local laws and codes. SECO-LARM will not be held responsible for the use of this product in violation of any current laws or codes.

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