



Wikk® Industries, Inc.

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REC1CHANNEL 868

1 CHANNEL RECEIVER 868 MHZ

Thank you for choosing a Wikk Wireless product.
Please read this information carefully before installing the product.

This appliance fully complies with European Regulations 89/336/EEC, 73/23/EEC, EN 60950-1 and FCC Part 15.

PROGRAMMING INSTRUCTIONS

Using Programming Key P1 (Fig 2)

- 1) Press P1 until receiver beeps (approx. 3 seconds), release.
- 2) Press transmitter key until receiver beeps to verify program, release.
- 3) Receiver will allow additional transmitters to be programmed for 5 seconds. After 5 seconds, receiver will beep and programming ends.

Without P1 (Fig 3)

To program a transmitter without using P1, another transmitter that has been memorized previously must be present.

- 1) Simultaneously press keys A + B of memorized transmitter until receiver beeps, release.
- 2) Press key A until receiver beeps again to indicate memory opening, release.
- 3) Press key A or B of new transmitter until receiver beeps again to indicate memory closing, release.

PROGRAMMING ADJUSTABLE HOLD TIME FEATURE

- 1) Press P1 until receiver beeps, release.
 - 2) Immediately press and release P1 for each second of hold time desired, up to maximum 20 seconds hold time.
 - 3) Wait 5 seconds for receiver to exit program mode.
- Example:
Press/Release + Press/Release + Press/Release = 3 sec. adjustable hold time

MEMORY FULL / MEMORY ERASURE

If memory is full, receiver will beep 3 times when trying to memorize a new transmitter.

Single Transmitter Erasure

- 1) Press P1 until receiver beeps, release.
- 2) Press transmitter key until receiver beeps to verify erasure, release.

Full Memory Erasure

- 1) Press P1 until receiver beeps, release.
- 2) Press P1 again until receiver beeps 3 times to verify memory is completely erased, release.

ENABLING / DISABLING ACTIVATION BEEP (Fig 4)

To enable receiver to beep when relay is activated:

- 1) Simultaneously press keys A + B of memorized transmitter until receiver beeps, release.
- 2) Press key B until receiver beeps to verify enabling of activation beep. To disable activation beep, repeat steps above.

WARRANTY

Refer to Terms & Conditions, Limited Warranty Policy at www.wikk.com

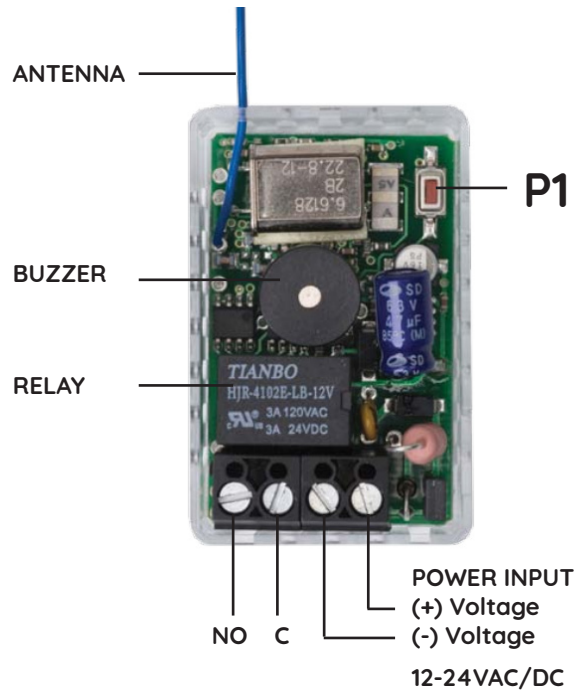


Fig 1

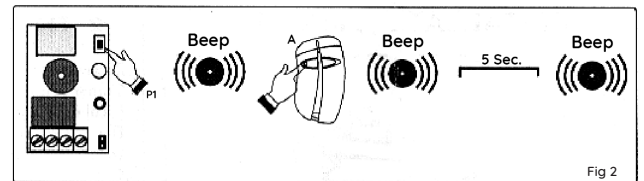


Fig 2

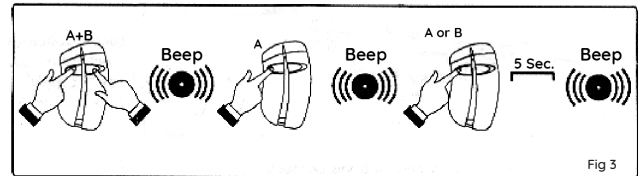


Fig 3

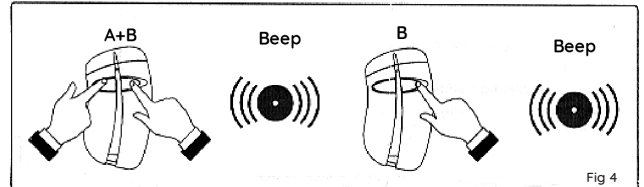


Fig 4

TECHNICAL SPECIFICATIONS

Receiver type	Superheterodyne
Carrier frequency	868.30 MHz
Local oscillator frequency	13.399 MHz
Demodulation	AM/ASK
Local oscillator	VCO/PLL
Channel width	> 25 KHz
Intermediate frequency	10.7 MHz
Input sensitivity	-108 dBm
Local oscillator spurious emissions	< -57 dBm
Input load	50 Ohm
Power supply	12/24 VAC/DC
Max applicable power	24 VA
Relay number	1
Contacts	C-NO
Memory capacity	85 user codes
TX security code	Rolling code
Max code combination number	2 ⁶⁴
Operating temperature	-4°F to 158°F
Housing protection	IP2X
Overall dimensions	2.00 x 1.25 x 0.75 inches