

**TRAPLUS915ALP3K**

Thank you for choosing this Transmitter Solutions product.  
Please read this manual carefully before installing the product.

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### **1A - General information**

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The Transmitter Solutions - TRAPLUS915ALP3K transmitter is a key chain style mini transmitter operating at 915 MHz. It has been designed for the control of automatic closing systems and anti-burglar systems, thanks to its very high security coding system Rolling Code.

The code sent by the transmitter changes at each activation, avoiding any scanning and copying risk. A special algorithm allows to keep synchronized transmitter and receiver.

The CR2032 battery of the transmitter have a shelf life of about 24 months.  
The product fully complies with Part 15 of FCC Regulations.

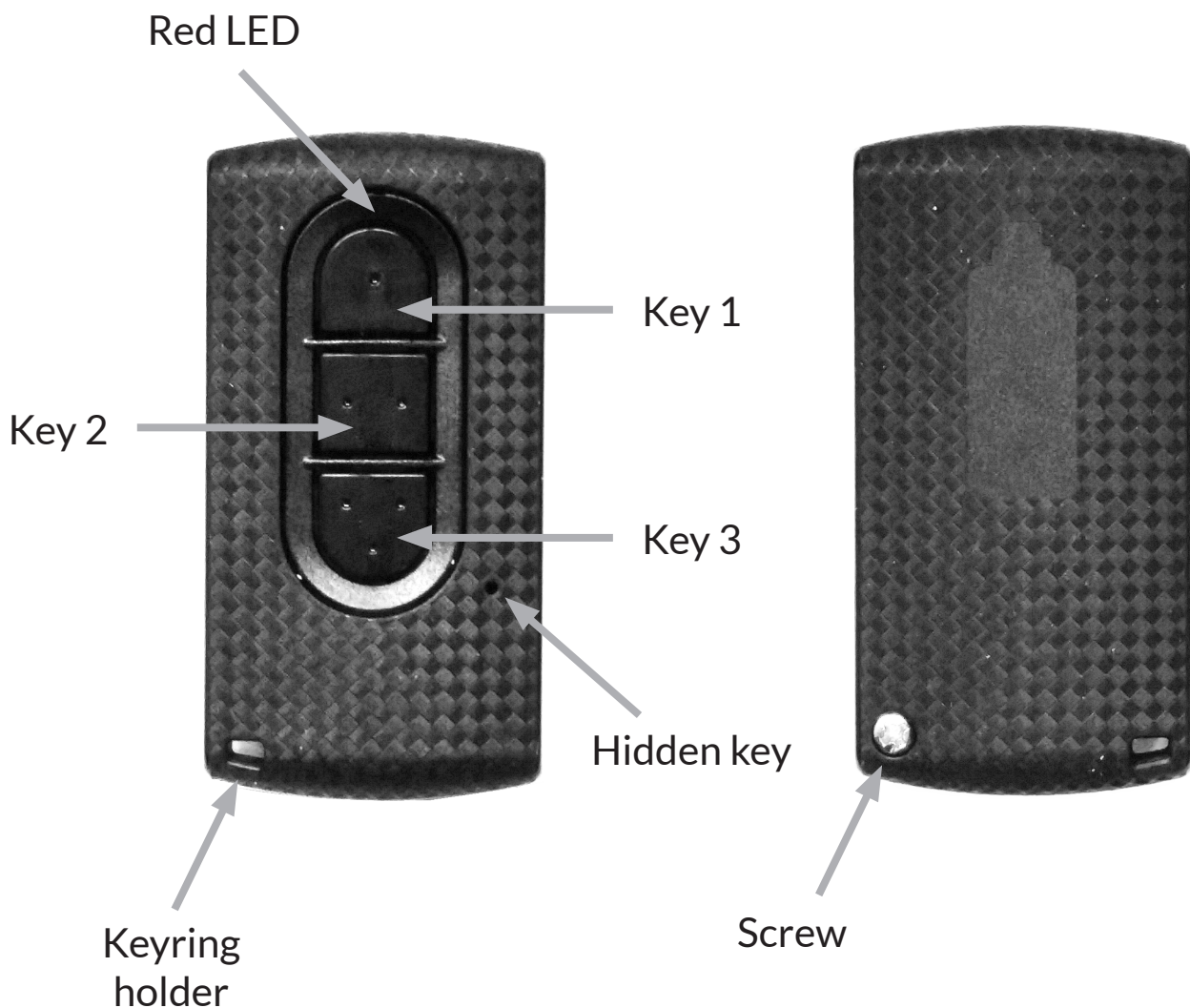
## 1B - Technical specifications

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Operating frequency:	915 MHz
Number of keys:	3
Battery:	3V lithium battery CR2032
Battery life:	18 - 24 months
Security Code:	Rolling Code
Number combinations:	2exp256
Operating temperature:	23°F - +131°F (-5°C - +55°C)
Overall dimensions:	2.46" x 1.26" x 0.39" (62.4x32x10 mm)
Weight (with battery):	0.54 oz. (15.4 gr.)

## 1C - Main components

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## 2 - NUMBERING

Each transmitter is manufactured and sold with a different factory-set serial number.

## 3 - PROGRAMMING

The transmitter must be programmed into your system memory. Your own installer or reseller will provide you the necessary instructions for your system.

## 4 - OPERATION

A- Firmly depress the button until the red LED illuminates.

B- After the LED has illuminated, release the button.

If the device you are attempting to activate does not respond, repeat steps A and B or consult section 6 ( Troubleshooting ) of this manual.

## 5 - BATTERY ACCESS

To access the battery, remove the rear screw with a screwdriver and open the case.

Slide out the old battery and replace them with the new ones [CR2032] respecting the polarity, with the positive (+) side upward.

*NOTE: Please dispose of the batteries properly according to local laws and regulations. Test proper battery installation by verifying that the red LED illuminates when the button is pushed.*

## 6 - TROUBLESHOOTING

PROBLEM	SOLUTION
The system does not receive the transmitter signal. The transmitter LED will not light	Replace the transmitter batteries
The system does not receive the transmitter signal. The transmitter LED is ON	Check to verify the transmitter is programmed into your system
The operating range is reduced	Replace the transmitter batteries

## **Transmitter Solutions - Type: TRAPLUS915ALP3K FCC ID: SU7PLUS915ALP3K**

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 undesired operation.

### **NOTICE**

Any changes or modification to Transmitter Solutions equipment not expressly approved by Transmitter Solutions could void the manufacturer's warranty and the user's authority to operate this product.

### **WARRANTY**

The warranty period of Transmitter Solutions 915 transmitters is 60 months, beginning from the manufacturing date of the transmitter. During this period, if the product does not operate correctly, due to a defective component, the product will be repaired or replaced at the sole discretion of Transmitter Solutions.

The warranty does not extend to the transmitter case which can be damaged by conditions outside the control of Transmitter Solutions or to battery life.



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### **Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 & 74 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- . Reorient or relocate the receiving antenna.
- . Increase the separation between the equipment and receiver.
- . Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- . Consult the dealer or an experienced radio/TV technician for help.

***FCC Caution:*** To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).