

# Transmitter



2-Button  
Part # 030210



4-Button  
Part # 030212

Made in Italy

Thank you for choosing this product.  
Please read this manual carefully before using the product.

## CONTENTS

### 1 - TRANSMITTER INTRODUCTION

1A - General information 1B -  
Technical specifications 1C -

Main features

1D - Model Types

2 - SECURITY CODE

3 - PROGRAMMING

4 - BATTERY AND DIP-SWITCH ACCESS

5 - TROUBLESHOOTING

#### 1A - General information

The Transmitter has been designed to control automatic opening systems and anti-burglar systems.

The operating frequency is 433.92 MHz.

During installation, the receiver must be connected to the device it controls ( gate, rolling shutters, awnings, anti-burglar appliances, lighting).

The transmitter security code is created by 9 ways three-position dip-switches. This allows up to 19,683 code combinations.

All the receivers for this transmitter type can store the code for multiple transmitters into the receiver's memory.  
Each transmitter ( or its different buttons) can also be stored into multiple receivers to perform additional functions.  
99/5/CE, 89/336/CEE, 73/23/CEE and with the Part 15 of FCC Regulations.

#### 1B - Technical specifications

Number of keys: Supply :	2 / 4
Battery Type:	1 Alkaline Battery 12V type 23A
Battery life:	12 - 18 months
Current consumption :	25 mA
Operating frequency :	433.92 MHz
Code combinations :	19683
Modulation :	AM / ASK
Rated e.r.p. :	50 - 100 $\mu$ W
Range in free space:	180 - 360 feet
Operating temperature:	0 - 130 °F
Overall dimensions:	3.26 x 1.88 x 0.62 in
Weight:	20 gr.

#### 1C - Main features



#### 1D- Model Types

2 button dip-switch transmitter : Item 030210

4 button dip-switch transmitter : Item 030212

## 2 - SECURITY CODE

Slide the access panel to the left to access the battery and the dip-switches. The position of the dip-switches create the security code. Warning: each transmitter is factory set with a default code. To help prevent unauthorized access, you must change this code by changing the positions of the dip-switches to a random pattern. Multiple transmitters can use the same switch pattern to simplify programming.

## 3 - PROGRAMMING

The transmitter code has to be stored into the receiver memory before use. Simply hold down the button on the transmitter you want to use. While holding the transmitter button down, press the appropriate programming button (P1 or P2) on the receiver. Once the receiver indicator lights up, you are done. Any additional transmitters that are set to the same security code are also programmed at this time. Contact your dealer or distributor for additional functionality.

Type : SETDS39433

FCC ID : PWJDS433

This device complies with Part. 15 of the FCC Rules  
Operation is subject to the following two conditions:

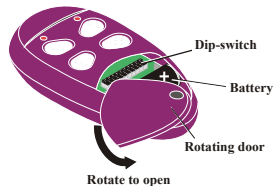
1. This device may not cause harmful interference, and
2. This device must accept interference received, including interference that may cause undesired operation.

### Notice:

Any changes or modification to this equipment not expressly approved by USAutomatic could void the user's authority to operate this equipment.

## 4 - BATTERY AND DIP-SWITCH ACCESS

To access the battery rotate the access panel to the left. Place the 23A alkaline battery between the 2 contacts. Ensure the polarity is correct, as indicated on the bottom of the case.



**NOTE:** Please dispose of used batteries properly. They are hazardous waste.

## 5 - TROUBLESHOOTING

PROBLEM	SOLUTION
The radio signal is not received and Transmitter LED does not light up	Check battery connections. Replace the transmitter battery.
The radio signal is not received and the transmitter LED lights	Check the power supply of the receiver. Replace the transmitter battery. Remove coax cable from receiver.

### WARRANTY

USAutomatic, LLC warrants this product to be free of defects in materials and workmanship for 1 YEAR. For a period of 1 YEAR following purchase USAutomatic, LLC. will repair or replace the product free of charge, including parts, shop labor and return to customer shipping and handling. This 1 YEAR warranty does not cover the plastic case from normal wear or damage due to misuse.

To have the product sent for warranty consideration, it must be returned with the proof of purchase and a return authorization number. To obtain a return authorization number please call 1-888-204-0174 for assistance. The return authorization number must be clearly marked on the outside of the return package or it may not be accepted.



**USAutomatic LLC**  
170 Valley Ridge Blvd.  
Lewisville, Texas 75057  
Ph. 888-204-0174  
[www.usautomatic.com](http://www.usautomatic.com)