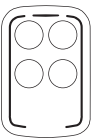


# DUPLICATING PROCEDURES

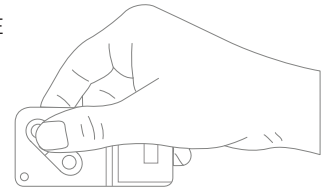
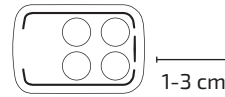


## IT IS RECOMMENDED:

TO REALIZE A CORRECT DUPLICATION OF THE REMOTE CONTROL, WE RECOMMEND TO FOLLOW THE PROCEDURES HERE BELOW TAKING CARE TO DISTANCE YOURSELF BY TOOL THAT CAN GENERATE FREQUENCY TROUBLES AS:

- CORDLESS
- WI-FI VIDEO SURVEILLANCE DEVICES
- MOBILE PHONES, SMARTPHONES OR TABLETS
- WI-FI OR BLUETOOTH ACTIVATED IN YOUR COMPUTERS
- ELECTRONIC MOTOR
- NEON LIGHTS
- WIRELESS DEVICES FOR BACK END MANAGEMENT IN THE BUSINESS STORES

BEST POSITION FOR THE DUPLICATION



## FIXED CODE

1. While pressing the 1 button of the "WHY ECO", at the same time press 4 times the 2 button.
2. Release both buttons. Now the WHY ECO RED LED emits a short flash every 2 seconds.
3. Place the original remote control to be programmed in front of the "WHY ECO", at about 1-3 cm of distance (as shown in the picture).
4. Press and retain pressed the button of the original remote control and wait for a change flash (as a faster flash) of WHY ECO RED LED and a change of its color (GREEN) that confirms the correct learning of code. This step may take a few seconds.
5. While the GREEN LED is flashing, press the button of the "WHY ECO" where you want to program the code just learnt, and retain pressed until the LED switches off. This step may take some seconds.
6. The copy has been happened with success. Now check on the automation the correct functioning of the new WHY ECO remote control.

### Notes:

- If the RED LED flashes only 3 times and switches off, the code has not learnt correctly. Please repeat the operation from the 1 step.
- The WHY ECO memory is completely re-writable.
- To duplicate further buttons of WHY ECO, please repeat the operation from the 1 step.

## ROLLING SIMPLE

1. While pressing the 1 button of the "WHY ECO", at the same time press 4 times the 2 button.
2. Release both buttons. Now the WHY ECO RED LED will emit a short flash every 2 seconds.
3. Place the original remote control to be programmed in front of the "WHY ECO", at about 1-3 cm of distance (as shown in the picture).
4. Press and retain pressed the button of the original remote control and wait for a change flash (as a faster flash) of WHY ECO RED LED and a change of its color (GREEN) that confirms the correct learning of code. This step may take a few seconds.
5. While the GREEN LED is flashing, press the button of the "WHY ECO" where you want to program the code just learnt, and retain pressed until the LED will switch off.
6. The copy has been happened with success.
7. Activate now the correct procedure for the programmed model and insert the new remote control on the receiver (see the compatibility list present in this manual).

### Notes:

- If the LED flashes only 3 times and switches off, the code has not learnt correctly. Please repeat the operation from the 1 step.
- The WHY ECO memory is completely re-writable.
- To duplicate further buttons of WHY ECO, please repeat the operation from the 1 step.

## ROLLING COMPLEX

### BFT **A**

1. While pressing the 1 button of the "WHY ECO", at the same time press 4 times the 2 button.
2. Release both buttons. Now the WHY ECO RED LED will emit a short flash every 2 seconds.
3. Place the original remote control to be programmed in front of the "WHY ECO", at about 1-3 cm of distance (as shown in the picture).
4. Press and retain pressed the button of the original remote control, till the RED LED will switch on as a fix light; now release the button.
5. The WHY ECO RED LED will emit a short flash every 2 seconds. That it informs the user that, to duplicate the remote control, it is necessary to emit the SEED CODE to realize the copy.
6. Transmit now the SEED CODE of the BFT original remote control, using a pin, press the rear hide button or, according to the new instructions, press the 1 and 2 buttons until the original remote control LED switches on.
7. Now the WHY ECO RED LED will change the flash mode (more fast) and a change of its color (GREEN), for a reconfirmation of the correct code learning. This step may take some seconds.
8. At this moment, press the WHY ECO button when you want to store the code and retain pressed until the WHY ECO LED switches off.
9. Activate now the **A** procedure to insert the new remote control on the receiver.

### V2 433-868 **A**

1. While pressing the 1 button of the "WHY ECO", at the same time press 4 times the 2 button.
2. Release both buttons. Now the WHY ECO RED LED will emit a short flash every 2 seconds.
3. Place the original remote control to be programmed in front of the "WHY ECO", at about 1-3 cm of distance (as shown in the picture).
4. Press and retain pressed the button of the original remote control, till the RED LED will switch on as a fix light; now release the button.
5. The WHY ECO LED will emit a short flash every 2 seconds. That it informs the user that, to duplicate the remote control, it is necessary to emit the SEED CODE to realize the copy.
6. Transmit now the SEED CODE of the V2 original remote control pressing at the same time 1 and 2 buttons.
7. Now the WHY ECO RED LED will change the flash mode (more fast) and a change of its color (GREEN), for a reconfirmation of the correct code learning. This step may take some seconds.
8. At this moment, press the WHY ECO button when you want to store the code and retain pressed until the WHY ECO LED switches off.
9. Activate now the **A** procedure to insert the new remote control on the receiver.



To activate the remote control on the receiver for models marked with **A** proceed as below:

1. First of all you must be closed to the automation.
2. Press and retain pressed the programmed button during 10 seconds, when the LED start to flash, release the button.
3. Wait until the LED will turn off. The operation has been done, now you can use your new remote control.

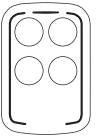
To activate on the receiver all the other models: Refer you to the instructions of the original model.

NOTE: THE SEED CODE OF THE WHY ECO CAN BE EMITTED AS HERE BELOW:

1. Press the buttons 1 and 2 simultaneously for 8 seconds and release them when the LED start to flash;
2. While the LED is flashing press the button with the seed code needed.

ATTENTION!! Every kind of receiver can have the "radio-mode" disarmed. In this cases will be necessary insert the new remotes control with the "manual procedures".

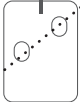
# PROCEDURE PER LA DUPLICA



## ROLLING COMPLEX

### FAAC 433-868 GENIUS 433-868

Attention: verify the programming remote control is a MASTER. Pressing whatever button, the LED has to emit a double flash rather than to switch on as a fixed light.

1. While pressing the 1 button of the "WHY ECO", at the same time press 4 times the 2 button.
  2. Release both buttons. Now the WHY ECO RED LED will emit a short flash every 2 seconds.
  3. Place the original remote control to be programmed in front of the "WHY ECO", at about 1-3 cm of distance.
  4. Press and retain pressed the button to be programmed of the original remote control, till the LED will switch on as a fix light; now release the button.
  5. The WHY ECO RED LED will emit a short flash every 2 seconds. That it informs the user that, to duplicate the remote control, it is necessary to emit the SEED CODE to realize the copy.
  6. Predispose the FAAC/GENIUS remote control for the SEED CODE emission. Press at the same time the 1 and 2 buttons (note: THESE ARE THE BUTTONS OF THE DIAGONAL LINE as in the picture).
- 
7. While FAAC/GENIUS remote control LED flashes, place it in front of WHY ECO at a distance of 1-3 cm and press the button to be programmed until the WHY ECO RED LED will change the flash mode (more fast) and a change of its color (GREEN), for a reconfirmation of the correct code learning. This step may take some seconds.
  8. At this moment, press the button when you want to store the code and retain pressed until the WHY ECO GREEN LED, switches off.
  9. The copy has been happened with success. Now check on the automation the correct functioning of new WHY ECO remote control pressing two times the copied button.

#### Notes:



- If the RED LED flashes only 3 times and switches off, the code has not learnt correctly. Please repeat the operation from the 1 step.
- The WHY ECO memory is completely re-writable.
- To duplicate further buttons of WHY ECO, please repeat the operation from the 1 step.

## NEW WHY ECO -----> SOURCE WHY ECO

1. While pressing the 1 button of the "NEW WHY ECO", at the same time press 4 times the 2 button.
2. Release both buttons. Now the RED LED of "NEW WHY ECO" will emit a short flash every 2 seconds.
3. Place the "SOURCE WHY ECO" in front of the "NEW WHY ECO", at about 1-3 cm of distance.
4. Press and retain pressed the button to be programmed of the "SOURCE WHY ECO"



### NOW IF THE CODE IN THE "SOURCE WHY ECO" IS A FIXED

#### -----> OR ROLLING-SIMPLE CODE

- 5a wait for a change flash (as a faster flash) of "NEW WHY ECO" RED LED and a change of its color (GREEN) that confirms the correct learning of code. This operation may take some seconds.
- 6a While the GREEN LED is flashing, press the button of the "NEW WHY ECO" where you want to program the code just learnt, and retain pressed until the LED will switch off.
- 7a The copy has been happened with success. Now check on the automation the correct functioning of NEW WHY ECO remote control pressing directly the button where the code has been programmed. If it will not work, please proceed with the insertion on the receiver of the NEW WHY ECO, through the  function, if it is present, or through  the procedures given by the automation manufacturer.

#### -----> IS A ROLLING-COMPLEX CODE

- 5b. The WHY ECO RED LED will emit a short flash every 2 seconds. That it informs the user that, to duplicate the remote control, it is necessary to emit the SEED CODE to realize the copy.
- 6b. Transmit now the SEED CODE of the "SOURCE WHY ECO" pressing at the same time 1 and 2 buttons for 3 seconds till the switch on of RED LED. While the LED is flashing, (within 10 seconds) pressing and retain

- pressed the button where you want to program the SEED CODE.
- 7b. Now the RED LED of the "NEW WHY ECO" will change the flash (more fast) and color (GREEN) to confirm the correct learning of the code. This step may take some seconds.
- 8b. At this moment, press the NEW WHY ECO button when you want to store the code and retain pressed until the WHY ECO GREEN LED, switches off.
- 9b. The copy has been happened with success. Now check on the automation the correct functioning of NEW WHY ECO remote control pressing directly the button where the code has been programmed. If it will not work, please proceed with the insertion on the receiver of the NEW WHY ECO, through the  function, if it is present, or through the procedures  given by the automation manufacturer.

#### Notes:

- If the LED flashes only 3 times and switches off, the code has not learnt correctly.

Please repeat the operation from the 1 step.

- The WHY ECO memory is completely re-writable.
- To duplicate further buttons of WHY ECO, please repeat the operation from the 1 step.

## SPECIAL PROCEDURES

### TO MAINTAIN THE SAME SERIAL NUMBER OF A ROLLING REMOTE

1. While pressing the 2 button of the WHY ECO, at the same time press 4 times the 1 button.
2. Release both buttons. Now the RED LED "WHY ECO" will emit a short flash every 2 seconds.
3. Place the original remote control to be programmed in front of the "WHY ECO", at about 1-3 cm of distance.
4. Press and retain pressed the button of the original remote control and wait for a change flash (as a faster flash) of WHY ECO RED LED and a change of its color (GREEN).
5. Choose the button where you want to program the frequency and press it. This step may take some seconds.
6. The copy has been happened.
7. Activate now the correct procedure for the copied model and insert the new remote control on the receiver (see the compatibility list present in this manual).
8. Repeat this procedure for the other buttons, if necessary.

### PROGRAM A ROLLING CODE ON EACH BUTTON WITH A SERIAL NUMBER

1. While pressing the 4 button of the WHY ECO, at the same time press 4 times the 1 button.
2. Release both buttons. Now the RED LED "WHY ECO" will emit a short flash every 2 seconds.
3. Place the original remote control to be programmed in front of the "WHY ECO", at about 1-3 cm of distance.
4. Press and retain pressed the button of the original remote control and wait for a change flash (as a faster flash) of WHY ECO RED LED and a change of its color (GREEN).
5. Choose the button where you want to program the frequency and press it. This step may take some seconds.
6. The copy has been happened.
7. Activate now the correct procedure for the copied model and insert the new remote control on the receiver (see the compatibility list present in this manual).

Produced and distributed by Sice Tech Srl  
Via Berardo Maggi, 4 - 25124 Brescia (BS)  
[www.sicetech.it](http://www.sicetech.it) - [www.why-ECO.com](http://www.why-ECO.com)

Frequency from 433,12 to 434,72 MHz (emitted power: 14dbm ERP)

Frequency from 868,05 to 868,55 MHz (emitted power: 14dbm ERP)

Sice Tech Srl declares:

- The WHY ECO remote control works from 433,12 to 434,72 Mhz and from 868,05 to 868,55 MHz; it accomplishes with 2014/53/UE (RED) legislation.

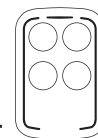
#### DEMOLITION

CAUTION: EXPLOSION DANGER IF THE BATTERY IS REPLACED BY A WRONG ONE

Take advantage only of professional staff.

Materials must be disposed in conformity with the current regulations. In case of demolition system, it does not exist any particular risks or dangers. In case of recovered materials, is it suitable that those are separated by type (electrical components, copper, aluminium, plastic etc.). For battery demolition, refer to the current regulations.





## DIFFERENT PROGRAMMING TO THE RECEIVER

### **A** WHY SYNC TECHNOLOGY

Close to the automation and before using the original remote control, press and hold pressed the button on the WHY ECO remote control until the LED starts to flash. Wait for the end of the flashing.

### **M** ACT ON THE RECEIVER

Close to the automation and before using the original remote control, press and hold pressed the PRG or PGM button in the receiver; then press the button of WHY ECO remote control.

### **D** DIRECT FUNCTIONING

Close to the automation and before using the original remote control, press the button of WHY ECO remote control for 4/5 times.

**ACM**  
TX2, TX2 COLOR, TX4 **M**

**ADYX**  
TE4433H BLUE, 433-HG BRAVO **A**

**AERF**  
COMPACT, HY-DOM, MERCURI B, MERCURI C, SABUTON, MARS, SATURN, ST3/N, TERRA, TMP-1, TMP-2, UNITECH **A**

**ALLMATIC**  
BROWN, BROWN RED, BRO.OVER, PASS, MINIPASS, TECH3, FOR4 **A**

**APERIO**  
GO, GO PRO, GO MINI **M**

**APERTO (Sommer)**  
4020-TX03-434, TX02-434-2, TX02-868-2 **M**

**APRIMATIC**  
TR, TM4, TXM **A**

**AVIDSEN**  
104251, 104250, 104250 OLD, 104250 RED, 104257, 104350, 654250, TX4 114253 **M**

**BALLAN**  
FM400, FM400E **M**

**BENINCA**  
TO, GO, WV, TWV, ROLLKEY, APPLE, LOT WCV, CUPIDO, TO.GO. QV, HAPPY VA **A**

**BENINCA**  
IO, TO.GO. VA **M**

**BFT**  
MITTO, MITTO M, MITTO RCB, MITTO A, TRC, GHIBLI, MURALE, KLEIO **A**

**CARDIN**  
TRQ S449, TRQ S449 GREEN (PRECODE), TXQ S449, TXQ S449 GREEN, TRQ S486, TXQ S486, S437 TX, XRADO **A**

**CASALI**  
GENIUS/CASALI A252RC **A**

**CHAMBERLAIN/LIFT MASTER/ MOTOR LIFT**  
953ESTD, 371 LM, 971LM, 84330E, 94334CE, 94333E/94334E/94335E, 9747E, 1A5639-7, 1A5477, 1A6487, 132B2372, 94330EML/9333EML/94335EML, 84330EM-L/84333EML/84335EML, 8747EML **M**

**CLEMSA**  
MUTANCODE, T, T-8, E-CODE N **M**

**CLEMSA**  
Attenzione! Codice Fisso  
MASTERCODE MV **D**

**DASPI**  
ZERO RC **M**

**DEA SYSTEM**  
PUNTO 278, GOLDR, GENIE R 273, GENIE R-GT2M, MIO TR, GT2M, TRN **M**

**DITEC/ENTREMATIC**  
BIXLP, GOL4, BIXLG, ZEN **A**

**DOORHAN**  
TRANSMITTER 4 **M**

**DOORMATIC**  
MILENY, MILENY-ECO **M**

**ECOSTAR**  
RSC, RSE, RSZ **M**

**ERREKA**  
IRIS, ROLLER 2, ROLLER 433, ROLLER 868, SOL433, SOL868, VEGA 433, VEGA 868 **A**

**FAAC**  
TML 433SLH, DL 868 SLH, XT 868 SLH, XT 433 SLH, T 868 SLH, T 433 SLH, XT 868 SLH BLACK, XT 433 SLH BLACK **D**

**FAAC**  
XT 433 RC, TE433HG, XT4 433 RCBE **A**

**FADINI**  
JUBI-SMALL, JUBI 433, DIVO 71/4 **A**

**GENIUS**  
AMIGO JA332-JA334 868, AMIGOLD 868, KILO 433 JLC, KILO 868 JLC **D**

**GENIUS**  
BRAVO, ECHO **A**

**GIBIDI**  
AU1600, AU1600 WOOD, AU1680, AU1680 WOOD, DOMINO, MAKO **A**

**JCM**  
NEO, TWIN **A**

**JCM**  
GO, GO PORTIS, GO NORTON, GO MINI **M**

**KBLUE**  
ETH-TEL01 **M**

**KEY**  
900TXB-42R, TXB 44R, SUB 44R **M**

**KING GATES**  
CLIPPER, STYLO **A**

**KLING**  
KUA, KUA E, KUA S **M**

**LABEL**  
SPYCO **A**

**LIFE**  
FIDO **M**

**MHOUSE**  
TX3, TX4, GTX4 **A**

**MOOVO**  
MT4G **A**

**NICE**  
SMILO, FLOR-S, VERY-VR, FLOR-S ERA, ONE (ON), ON ERA, INTI, ERGO, PLANO, ONE (ON FM) **A**

**NORMSTHAL**  
RCU 2/4 K, EA 433 2/4 K **M**

**NORTON**  
NEO, TXCD **A**

**NORTON**  
GO NORTON, GO MINI NORTON **M**

**NOVOFERM**  
MCHS, MICRO-NOVOTRON 502, MINI-NOVOTRON 504, MICRO-NOVOTRON 502, MICRO-NOVOTRON 504, MICRO-NOVOTRON 31, MICRO-NOVOTRON 51, MINI-NOVOTRON 30, MINI-NOVOTRON 50, MNHS, MINI NOVOTRON 522 **M**

**O&O**  
TX, T.COM R4-2, T.COM R8-2, TWIN, TX (NEO) **A**

**PRASTEL**  
MTE, MPSTLE, MPSTP2E, TCE, BFOR, TRQ-P, SLIM-E **A**

**PUJOL**  
TWIN, VARIO, VARIO MARS, VARIO OCEAN, NEO **M**

**RIB**  
LITHIO **M**

**ROPER**  
NEO **A**

**ROPER**  
GO ROPER, GO MINI ROPER **M**

**SABUTOM**  
BROOVER, BROSTAR **A**

**SEAV**  
BE HAPPY RS, BE SMART **M**

**SECULUX**  
NEO **A**

**SILVELOX**  
Mhz 2007, QUARZ SAW **M**

**SIMINOR**  
CVXNL, MITTO **A**

**SIMINOR**  
SIM433 **M**

**SOMFY**  
K-EASY, K-EASY NEW, K-EASY OLD, MITTO, KEY GO RTS, TELIS RTS, KEYTIS RTS, KEYTIS RTS NS, ALARMA **M**

**SOMMER**  
4010, 4011, 4014 TX03-434-2, 4013 TX03-434-4, 4020 TX03-868-4, 4026 TX03-868-2, 4022 TX02-434-2, 4025 TX02-868-2, 4031 TX08-868-4 **M**

**STAGNOLI**  
KALLISTO, VENUS AV223 **M**

**TAU**  
250K-SLIMRP, 250K-SLIMR, 250T-4RP **A**

**TELCOMA**  
FM400E, FM400 **M**

**TOR LIFT**  
TORMIT4 **M**

**V2**  
TSC, TXC, TRC, HANDY, PHOENIX, PHOX 433, PHOENIX 868, PHOX 868 **A**

**VDS**  
ECO-R, TRQ P **A**