



Operating Manual

Translation of original instructions

EN

D4A9867XA
vers. 1.0



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IT

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EN

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WARNINGS



EN Pay attention
 IT Prestare attenzione
 DE Vorsicht
 FR Faire attention
 ES Poner atención
 PT Prestar atenção
 NL Opgelet



EN Obligation to read the manual
 IT Obbligo di lettura del manuale d'uso
 DE Das Handbuch muss gelesen werden
 FR Il est obligatoire de lire le mode d'emploi
 ES Es obligatorio leer el manual de uso
 PT É obrigatório ler o manual de utilização
 NL Verplicht doorlezen van de handleiding



EN Keep out of the reach of children
 IT Tenere lontano dalla portata dei bambini
 DE Außerhalb der Reichweite von Kindern aufbewahren
 FR Tenir hors de portée des enfants
 ES Mantener fuera del alcance de los niños
 PT Manter fora do alcance das crianças
 NL Buiten bereik van kinderen bewaren

EN Flap removal - IT Rimozione aletta - DE Schaft entfernen - FR Extraction protection - ES Remoción banda - PT Remoção de etiqueta
- NL Strip verwijderen



Fig./Abb. 1



Fig./Abb. 2

EN Battery replacement - IT Sostituzione batteria - DE Batterie ersetzen - FR Remplacement pile - ES Sustitución de la batería - PT Substituindo a bateria - NL Batterij vervangen



Fig./Abb. 3

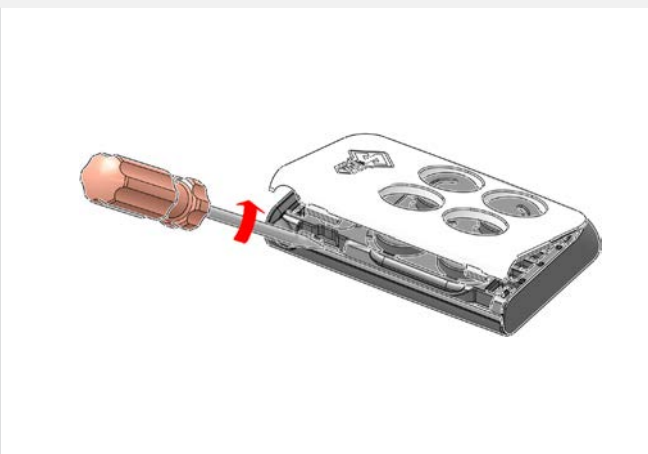


Fig./Abb. 4



Fig./Abb. 5

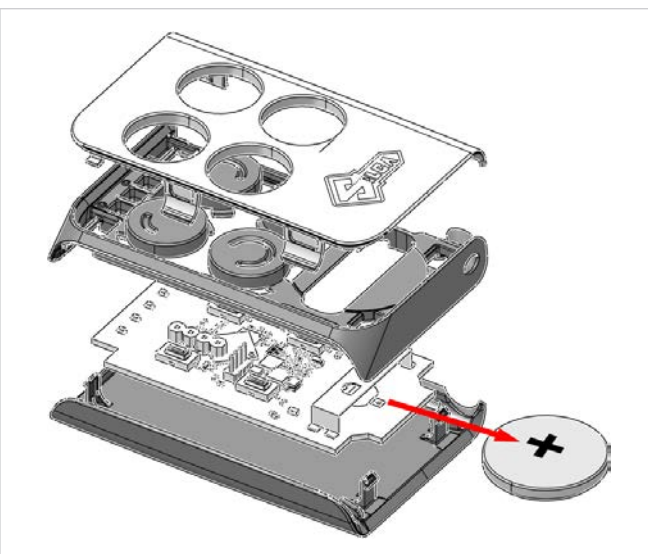


Fig./Abb. 6

BATTERY REPLACEMENT

Use a pointed screwdriver to lift the cover of the i.am remote control (Fig. 4 and (Fig. 5). Insert a 3V CR2032 LITHIUM BATTERY. Check polarity (Fig. 6). Do not throw flat batteries away: dispose of them in the special waste sorting centres (see chapter DISPOSAL on pag 24).

WARNING



Lithium battery inside.



There is a risk of explosion if incorrect or damaged batteries are used (e.g. if there is oxidation, liquid loss or deformation). Remove battery immediately if exhausted or not in regular use.

The battery can cause severe or fatal injuries if it is swallowed or placed inside any part of the body.

Medical attention should be sought immediately if it is suspected the battery has been swallowed or placed inside any part of the body.



Keep out of reach of children.

TECHNICAL DATA

Product type:	Residential Remote
Buttons (Functions):	4
Operating temperature:	from -10 to +55 °C
Power supply:	DC 3V (Battery CR2032)

MODEL FEATURES

Model	Frequency	Copy face to face	Copy by Bluetooth	Copy by Easyscan Plus
i.AM 64	433,92 MHz ; 868,3 MHz	√		
i.AM BT	433,92 MHz ; 868,3MHz ; 2,4GHz (BLE)	√	√	
i.AM 128	433,92 MHz ; 868,3 MHz	√		√
i.AM 433	433,92 MHz	√		

Transmission band	Maximum radio frequency power
433,92 MHz	10 dBm
868,92 MHz	10 dBm
(BLE) 2400 – 2483 MHz	8 dBm

WARNING: The 868.049 MHz - 868.549 MHz transmission band is not available in Australia and must be disabled.

This product complies with the requirements of the international standard EN 62368-1.

LED GUIDE AND PROCEDURE ICONS

The i.am remote control is equipped with 3 operational LEDs and 1 LED that indicates the battery status. These LEDs guide the operator step-by-step through the various duplication phases; the LEDs with red light on, flashing slowly or rapidly, show the status of the learning, programming and copying phases of the remote control or the receiver



Direct learning LED (active with red light)
Indicates that the code of the original remote has been copied directly onto the i.am remote and works without having to be memorized in the original receiver.



LED A (active with red light)
Indicates the code of the original remote has been copied onto the i.am remote but, to work correctly, it needs to be memorized in the original receiver. This operation should be performed using the ALS procedure.



LED M (active with red light)
Indicates the code of the original remote control has been copied onto the i.am remote control but, to work correctly, it needs to be memorized in the original receiver using the OEM procedure.



Battery LED (active with red light)
The battery LED lit with red light indicates that the remote control battery should be replaced.

BUTTON POSITIONS

COPY PROCEDURE SYMBOLS



Direct learning procedure



Receiver self-memorization procedure



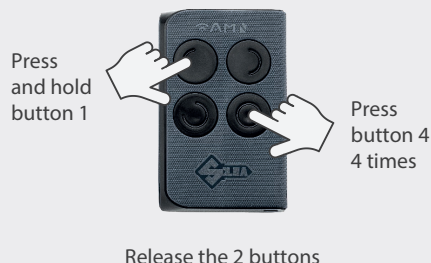
Manual receiver memorization

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FIXED CODE AND ROLLING CODE STANDARD DUPLICATION PROCEDURE

1

CODE RECEIVING



Procedure for duplicating remote controls with standard fixed and rolling codes (compatible with i.am remote control BT, 64, 128, 433 models).

1. Hold down button 1 on i.am remote control and press 4 times button 4. Release the 2 buttons.

2. The  LED starts to flash slowly (approximately every 2 seconds).

3. Position the original remote control in front of i.am remote control at a distance of approximately 2-4 cm (no more than 1 cm for the i.am remote control 433 model).

4. Press the button to be copied on the original remote control: the  LED on i.am remote control starts to flash quickly. Release the button on the original remote control.

5. Press and hold the button you want to use on the i.am remote control. Check which of the following LEDs lights up for a few seconds:

- LED  (direct learning): the copy is complete and the i.am remote control is ready for use. Press the i.am remote control button several times to check operation with the original receiver functions correctly.

- LED  (auto-memorization of the receiver): see the "ALS Procedure".

- LED  (manual memory of the receiver): see the "Manual memory of the receiver" procedure.

6. The copy was successful.

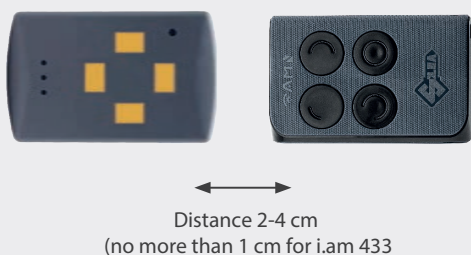
If your original remote control has other buttons with functions that you want to copy, follow the same procedure (steps 1 to 5 for each button).



ATTENTION: if in step 2 the  LED continues to flash slowly, the code learning has not been successful. See the section "Problem solving" on page 22.

3

POSITIONING THE REMOTE CONTROLS



4

CODE MEMORIZATION



5

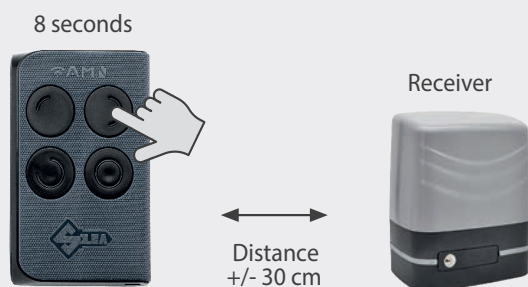
DUPLICATION COMPLETED



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ALS PROCEDURE

1 AUTO-MEMORIZATION



2 CODE LEARNING ACTIVE



3 CODE LEARNING COMPLETED



4 AUTO-MEMORIZATION COMPLETED



RECEIVER AUTO MEMORIZATION

Simplified procedure to activate the i.am remote control in the receiver.

Procedure to follow if at the end of the copy the LED A light remains on for a few seconds.

The procedure is valid only if the radio function or memorization is activated, otherwise use the instructions of the original remote control (see procedure "Manual receiver memorization").

Do not use the original remote control before activating the ALS procedure on the i.am remote control.

1. Position i.am remote control near the receiver (+/- 30 cm). Hold down the button you wish to memorize for approximately 8 seconds.
2. When the LED  starts to flash quickly, release the button.
3. Wait for the LED  to turn off.
4. The auto memorization is complete: press the memorized button several times and check the correct operation between i.am remote control and the receiver.



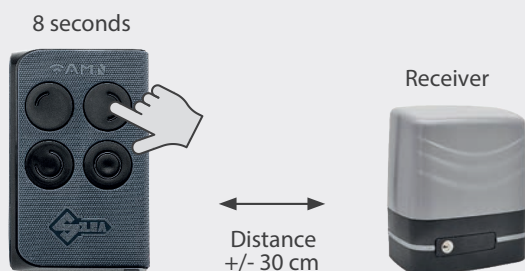
ATTENTION: if the receiver does not respond, the auto-memorization has not been successful or the receiver is not enabled. In the latter case, it is necessary to insert the new remote controls following the manual procedure (see "Manual receiver procedure").

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RECEIVER MANUAL MEMORIZATION PROCEDURE

1

READING CODE



2

CONSULT THE RECEIVER INSTRUCTION MANUAL



RECEIVER MANUAL MEMORIZATION

Simplified procedure to activate the i.am remote control in the receiver manually.

Procedure to follow if at the end of the copy, the LED light **M** remains on for a few seconds.

1. Position i.am remote control near the receiver (+/- 30 cm).



ATTENTION: each brand and model of receiver has a specific learning mode.

2. Consult the receiver instruction manual or the "Receiver manual memorization" procedure.



ATTENTION: if the receiver does not respond, it means that the manual memorization was not successful. Consult the receiver instruction manual or the section "Problem solving" on page 22.

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SPECIFIC BFT* MITTO DUPLICATION PROCEDURE

1

SELECT BUTTONS TO START THE PROCEDURE



2

ACTIVE CODE LEARNING



3

POSITIONING THE REMOTE CONTROLS



→
continues

4

RECEIVE CODE



COMPATIBLE BFT* MITTO REMOTE CONTROL

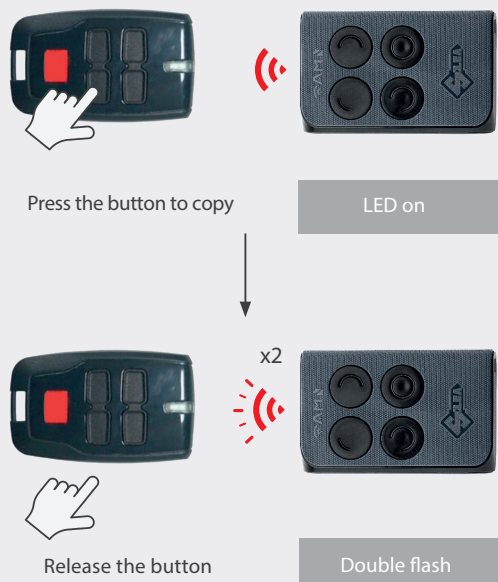


Procedure that allows duplication of BFT* MITTO Rolling-Code models (compatible with i.am remote control BT, 64, 128, 433 models).

1. Press and hold button 1 and 4 on i.am remote control for 5 seconds. Release the 2 buttons
2. The LED starts to flash slowly (approximately every 2 seconds).
3. Position the BFT* remote control in front of i.am at a distance of approximately 2-4 cm (no more than 1 cm for the i.am remote control 433 model).
4. Press the button to be copied from the BFT* remote control: the LED on the new i.am remote control will remain permanently lit. Release the button on the original remote control. After releasing the button, the i.am remote control LED will flash twice (x2).

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5a SEND SOURCE CODE (Recent model)



5a. Sending a recent BFT* model source code:

Press the button to be copied from the BFT* remote control: the  LED on the new i.am remote control will remain permanently lit. Release the button on the original remote control. After releasing the button, the i.am remote control  LED will flash twice (x2).

5b. Sending an oval BFT* model source code (older):

after the i.am remote control LED  flashes twice (x2), send the source code of the BFT* remote control (older oval model) by pressing the button hidden on the back using a pin until the i.am remote control LED starts flashing quickly, then remove the pin.

If the remote control to be copied is not the original but an i.am remote control that has already been duplicated, use the "Source Code Procedure".

6. Press and hold the button you want to use on i.am remote control LED  will light up for a few seconds. The copy was successful: the i.am remote control button needs to be memorized in the original receiver following the ALS procedure (see the "ALS Procedure").

5b SEND SOURCE CODE (Older model)



ATTENTION: if the LED  continues to flash slowly, the code learning was not successful. See the section "Problem solving" on page 22.

6 MEMORIZING THE CODE



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SPECIFIC AVIDSEN* DUPLICATION PROCEDURE

AVIDSEN* COMPATIBLE REMOTE CONTROLS



1

SELECT BUTTONS TO START THE PROCEDURE



Procedure that allows duplication of AVIDSEN* Rolling-Code models (compatible with i.am remote control BT, 64, 128, 433 models).

1. Hold down button 1 on i.am remote control and press 4 times button 4. Release the 2 buttons.
2. The  LED starts to flash slowly (approximately every 2 seconds).
3. Position the AVIDSEN* remote control in front of i.am remote control at a distance of approximately 2-4 cm (no more than 1 cm for the i.am 433 model).
4. Press the button to be copied from the AVIDSEN* remote control: the  LED on the new i.am remote control will remain permanently lit for a few seconds. Release the button..
5. After releasing the button, the i.am remote control LED  will flash twice (x2).
6. Press the AVIDSEN* button you want to copy again: the i.am remote control LED will start to flash quickly, then release the AVIDSEN* button.
7. Hold down the button you want to use on i.am remote control, the **M** LED will light up for a few seconds. The copy was successful: the i.am remote control button needs to be memorized in the original receiver following the "Manual receiver memorization" procedure.

2

CODE LEARNING ACTIVE



→
continues

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3

SELECT BUTTONS TO START THE PROCEDURE



Distance 2-4 cm
(max. 1 cm for i.am 433)

6

COPY LEARNING



Press the button
to be copied again

Rapid flashing
of the LED

Release the button on the original remote

4

CODE RECEPTION



Press the button
from the original

LED permanently
on for a few seconds

Release the button from the original

7

CODE MEMORIZATION



Keep the button to be
memorized pressed

LED M
on for a few seconds

Memorize the code in the receiver
following the "Manual receiver memorization" procedure

5

CODE RECEPTION ENDED



Double flash

If your original remote control has other buttons with functions you want to copy, follow the same procedure (steps 1 to 7) for each button.

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SPECIFIC V2* DUPLICATION PROCEDURE

V2* COMPATIBLE REMOTE CONTROLS



1

SELECT BUTTONS TO START THE PROCEDURE



Procedure that allows duplication of V2* Rolling-Code models (compatible with i.am remote control BT, 64, 128, 433 models).

1. Hold down button 1 on i.am remote control and press button 4 for 4 times. Release the 2 buttons.
2. The  LED starts to flash slowly (approximately every 2 seconds).
3. Position the V2* remote control in front of i.am remote control at a distance of approximately 2-4 cm (no more than 1 cm for the i.am remote control 433 model).
4. Press the button to be copied from the V2* remote control: the  LED on the new i.am remote control will remain permanently lit for a few seconds. Release the button.
5. After releasing the button, the i.am remote control LED  will flash twice (x2).
6. Press the V2* button you want to copy again: the i.am remote control LED will start to flash quickly, then release the V2* button..
7. Hold down the button you want to use on i.am remote control , the  LED will light up for a few seconds. The copy was successful: the i.am remote control button needs to be memorized in the original receiver following the ALS procedure (see "ALS Procedure").

2

CODE LEARNING ACTIVE



→ continues

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3

SELECT BUTTONS TO START THE PROCEDURE



Distance 2-4 cm (max. 1 cm for i.am 433)

4

CODE RECEPTION



Press the button from the original

LED permanently on for a few seconds

Release the button from the original

5

CODE RECEPTION ENDED



x2

Double flash

6

COPY LEARNING



Press the button to be copied again

Rapid flashing of the LED

Release the button from the original

7

CODE MEMORIZATION



Keep the button to be memorized pressed

LED A (ALS) on for a few seconds

Save the code in the receiver following the ALS procedure

If your original remote control has other buttons with functions you want to copy, follow the same procedure (steps 1 to 7) for each button.

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SPECIFIC HÖRMANN* DUPLICATION PROCEDURE

1

SELECT BUTTONS TO START THE PROCEDURE



2

ACTIVE CODE LEARNING



3

POSITIONING THE RADIO CONTROLS



COMPATIBLE HÖRMANN* REMOTE CONTROLS



Procedure that allows duplication of HÖRMANN* models with Rolling code (compatible with i.am remote control 64 models).

1. Hold down button 1 on i.am remote control and press button 4 for 4 times. Release the 2 buttons.
2. The LED starts to flash slowly (approximately every 2 seconds).
3. Position the HÖRMANN* remote control in front of i.am remote control at a distance of approximately 2-4 cm (max. 1 cm for the i.am remote control 433 model).
4. Press the button to be copied from the HÖRMANN* remote control: the blue LED lights up for approximately 3 seconds, goes off and then starts to flash blue and red. Continue to hold it down until the LED on the new i.am remote control starts to flash rapidly, then release the button.



ATTENTION: if at first the red LED lights up, you need to change the battery on the original remote control.

5. Press and hold the button you want to use on i.am remote control, the LED will light up for a few seconds. The copy was successful: check that i.am remote control is working correctly at the receiver.

If your original remote control has other buttons with functions you want to copy, follow the same procedure (steps 1 to 5) for each button.

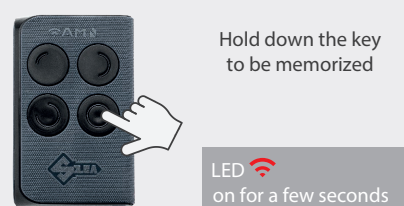
4

RECEIVE CODE



5

MEMORIZING THE CODE



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SPECIFIC CAME* TOPDXF/R DUPLICATION PROCEDURE

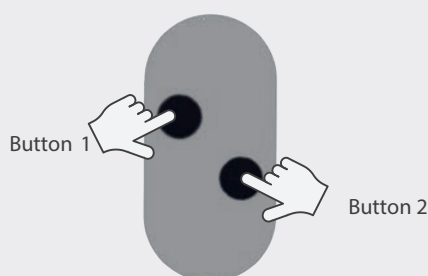
COMPATIBLE CAME* TOPDXF/R REMOTE CONTROLS



All remote controls in the range can also be found with grey buttons

1

CHECK CAME* REMOTE CONTROL FREQUENCY



The white LED flashes slowly.
After 4 seconds it flashes rapidly

Procedure that allows duplication of CAME* Rolling code models from the "TOPDXF/R" range (compatible with i.am remote control BT, 64, 128, 433 models). CAME* remote controls transmit at dual frequencies (433.952 and 868.35 MHz) alternately. Before copying, check the receiver frequency and set the CAME* frequency to the same frequency as the receiver(1).

1. Hold down button 1 and 2 on the CAME*: the white LED starts to flash slowly and after 4 seconds rapidly.
2. Check the status of the white LED on the CAME* remote:
 - LED OFF: means that the original remote control is set to transmit at 868.35 MHz.
 - LED FLASHING: means that the original remote control is set to transmit at dual frequency.
 - LED ON: means that the original remote control is set to transmit at 433.92 Mhz.

2

CHECK CAME* REMOTE CONTROL FREQUENCY



LED OFF: transmission at
868.35 Mhz

LED FLASHING:
dual frequency transmission

LED ON: transmission at
433.92 Mhz

Repeat the operations until the CAME* is set to the frequency of the receiver checked previously.

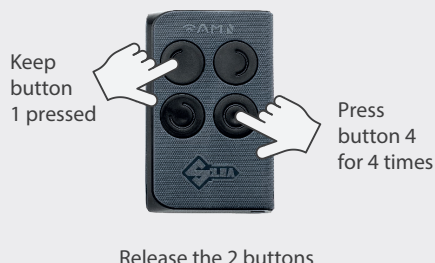
→
continues

(1) If it is not possible to verify the receiver frequency, it is recommended to make a copy in 433 mode on one i.am remote control button and a copy in 868 mode on a second button. You should inform the customer that only one of the two buttons will function correctly.

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3

CODE RECEIVING



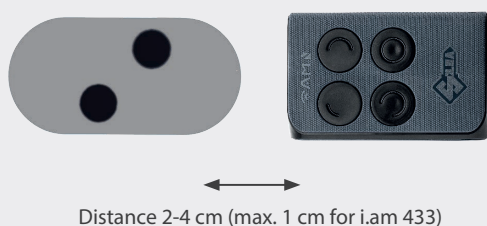
4

CODE LEARNING ACTIVE



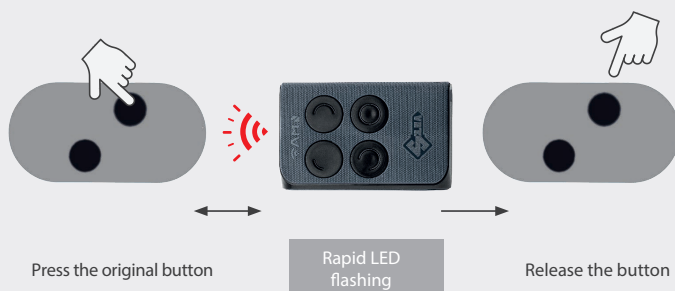
5

POSITIONING REMOTE CONTROLS



6

CODE MEMORIZATION



7

DUPLICATION COMPLETED



3. Hold down button 1 of i.am remote control and press button 4 for 4 times. Release the 2 buttons.
4. The  LED starts to flash slowly (approximately every 2 seconds).
5. Position the CAME* remote in front of i.am remote control at a distance of approximately 2-4 cm (no more than 1 cm for the i.am remote control 433 model).
6. Press the button to be copied from the original remote control: the  LED on i.am remote control starts to flash quickly. Release the button on the original radio control.



ATTENTION: Warning: if in step 4 the  LED continues to flash slowly, the code learning was not successful. Consult the section "Problem solving" on page 22

7. Hold down the button you wish to use on i.am remote control, LED A  (ALS) will light up for a few seconds. The copy was successful: the i.am remote control button needs to be memorised in the original receiver following the ALS procedure (see the document "ALS Procedure").

If your original remote control has other buttons with functions you wish to copy, follow the same procedure (steps 1 to 7) for each button.

Once the copying procedure is complete, it is advisable to return the CAME* remote control to the original transmission mode by repeating the operations described above (phase 1 and 2).

(1) If it is not possible to verify the receiver frequency, it is recommended to make a copy in 433 mode on one i.am remote control button and a copy in 868 mode on a second button. You should inform the customer that only one of the two buttons will function correctly.

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SPECIFIC DUPLICATION PROCEDURE FAAC*/GENIUS* MASTER

1

CODE RECEIVING



FAAC*/GENIUS* MASTER REMOTE CONTROLS



The procedure must be performed only if the original remote control is a Master. When any button is pressed, the LED must emit a double flash and not remain on (compatible with i.am remote control BT, 64, 128, 433 models).

2

CODE LEARNING ACTIVE



1. Hold down button 1 of i.am remote control and press button 4 for 4 times. Release the 2 buttons.
2. The  LED starts to flash slowly (approximately every 2 seconds).
3. Position the FAAC*/GENIUS* Master remote control in front of i.am remote control at a distance of approximately 2-4 cm (no more than 1 cm for the i.am remote control 433 model).
4. Press the button to be copied from the FAAC*/GENIUS* Master remote control: the  LED on the new i.am remote control will remain permanently lit and release the button on the original remote control. After releasing the button, the  LED on i.am remote control will flash twice (x2).

3

POSITIONING THE REMOTE CONTROLS



 continues

4

CODE RECEIVING



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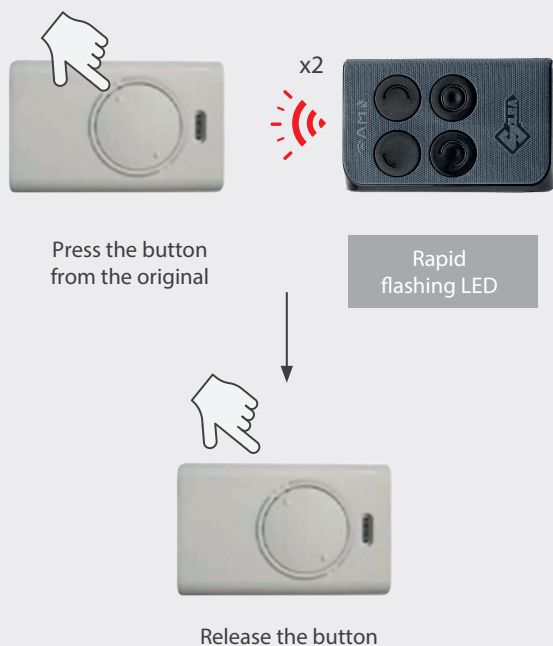
5

CODE MEMORIZATION



6

SEND SOURCE CODE



7

DUPLICATION COMPLETED



5. Move the 2 remote controls apart and hold down buttons 1 and 2 on the FAAC*/GENIUS* Master at the same time for 3 seconds. Release them when the LED starts to flash.
6. Reposition the FAAC*/GENIUS* Master remote control in front of i.am remote control . Send the source code of the original remote control to i.am remote control by holding down the same button pressed previously (see point 4) until the i.am remote control LED  starts to flash rapidly. Release the button.
7. Press and hold the button you want to use on i.am remote control , the LED  will light up for a few seconds. The copy was successful. Release the button.
8. Check that i.am remote control is working correctly by approaching the receiver and pressing the i.am remote control button several times until it activates.

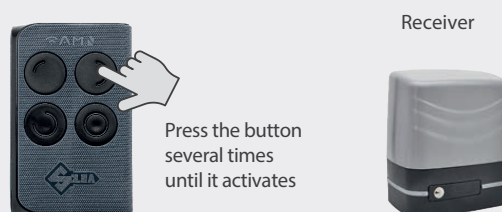
If your original remote control has other buttons with functions that you want to copy, follow the same procedure (steps 1 to 8 for each button).



ATTENTION: if the LED  continues to flash slowly, the code learning has not been successful. See the section "Problem solving" on page 22.

8

CHECK RECEIVER ACTIVATION



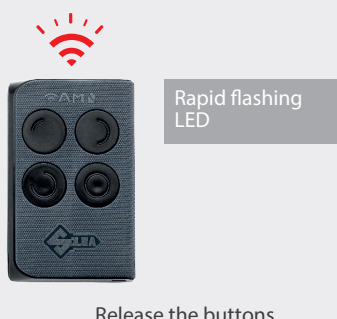
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SOURCE CODE PROCEDURE

1 SELECT BUTTONS TO START PROCEDURE



2 START PROCEDURE



3 SEND SOURCE CODE



4 SOURCE CODE SENT



Procedure that allows you to send the source code from an i.am remote control with a BFT*, FAAC* and GENIUS* code stored (compatible with i.am remote control BT, 64, 128, 433 models).

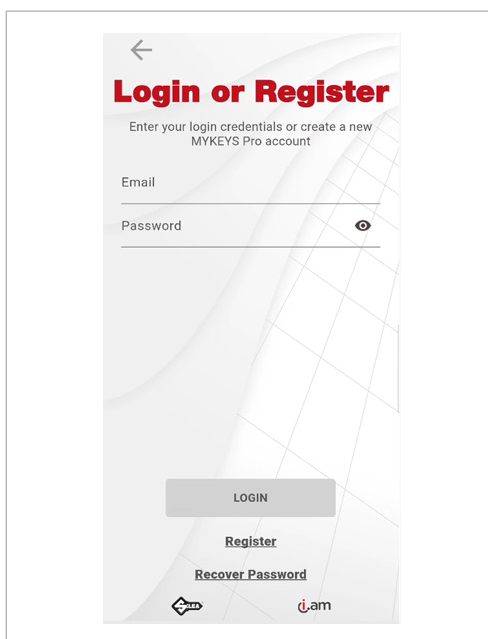
1. Press and hold buttons 1 and 2 on the i.am remote control for 5 seconds.
2. When the  LED starts to flash rapidly, release the buttons.
3. Press and hold the i.am remote control button to which you want to send the source code and then release the button.
4. The  LED remains on for approximately 6 seconds.

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I.AM BT AND APP I.AM PRO

Follow the technical specifications below for the i.am remote control BT model to function correctly:

1. Download the i.am remote control PRO APP for IOS version higher than 7.00 and for ANDROID version higher than 12.00
2. Activate Bluetooth on your smartphone
3. Accept the permissions to allow i.am remote control PRO to find Bluetooth devices
4. Activate geolocation
5. Follow the procedure to access MYK PRO or register if you don't have an account



PROBLEM SOLVING

1. **During copying, the  LED keeps flashing slowly: the code has not been successfully learnt**
 - a) Check if the original remote control is compatible: it must be present in the list of applications
 - b) Replace the battery of the original remote control and repeat the procedure
 - c) Place the two remote controls opposite each other and repeat the procedure
 - d) The electronic board could be faulty: contact customer service
2. **Once the copy is finished, the i.am remote control  LED turns on but it doesn't work immediately with the original receiver**
 - a) Check if the original remote control is compatible: it must be present in the list of applications
 - b) Make sure you have copied to i.am a button of a remote control already memorised in the original receiver
 - c) Try to memorise the i.am remote control directly in the receiver as described in the paragraph 'Receiver Manual Memorisation Procedure'
3. **The ALS Procedure was not successful:**
 - a) After copying, check that the  i.am remote control LED has turned on
 - b) Make sure you have copied to i.am a button of a remote control already memorised in the original receiver
 - c) Check that the original receiver is enabled for remote memorisation (see the receiver instruction manual)
 - d) Try to memorise the i.am by acting directly on the receiver as described in the paragraph 'Receiver Manual Memorisation Procedure'
4. **When copying is complete, the  i.am remote control LED is on but it has not been memorised manually in the receiver:**
 - a) Check that the original remote control is compatible: it must be present in the list of applications
 - b) Make sure that the remote control you copied into the i.am is compatible with the original receiver
5. **The 'Receiver Manual Memorisation Procedure' was not successful:**
 - a) Check if the original remote control is compatible: it must be present in the list of applications
 - b) Make sure that the remote control you copied into the i.am is compatible with the original receiver
6. **i.am remote control BT does not connect to the smartphone**
 - a) Check that the Silca remote control has a battery
 - b) Make sure that the Bluetooth® connection on your smartphone is active and that the two devices are close to each other
 - c) Close the i.am PRO APP and try again
 - d) The electronic board may be faulty: contact customer service
7. **READING ERROR when copying i.am remote control BT with the APP**
 - a) The original remote control used has not been recognised, please try again
 - b) The original remote control is not compatible with i.am BT: check if it is present in the list of applications
8. **SERVER error when copying an i.am remote control BT with the APP**
 - a) The SERVER could not be reached: make sure you have an active internet connection
 - b) SERVER malfunction: contact customer service

9. How do I update an i.am remote control BT?

- a) The APP will prompt you to update the remote control through a step-by-step guided procedure

10. What happens if the update is interrupted halfway through?

- a) In this case, both the LED  and the LED  remain on. Proceed as described in point 11

11. Recovery procedure for i.am remote control BT update with the APP

- a) Remove and then replace the battery
- b) Open the APP and click on the LET'S GO icon: wait 15 seconds until the message 'No i.am BT remote control found!' appears and click on 'Recovery in progress. Do not interrupt the process.'

12. The i.am remote control has a short range

- a) Check that the automation antenna is on the same frequency as the copied i.am remote control

13. Battery level: if it starts flashing

- a) If the battery level starts flashing, the remote control can operate for up to about 200 activations, then it will stop working

14. Is the i.am BT remote control compatible with the Easy Scan Plus/Remote Programming software?

- a) No, the i.am BT remote control only works with the dedicated APP.

DISPOSAL

For correct disposal please refer to current standards

INFORMATION FOR USERS OF PROFESSIONAL EQUIPMENT



From "Actuation of Directive 2012/19/EU regarding Waste Electrical and Electronic Equipment (WEEE)"

The symbol of a crossed waste bin found on equipment or its packing indicates that at the end of the product's useful life it must be collected separately from other waste so that it can be properly treated and recycled.

In particular, separate collection of this professional equipment when no longer in use is organised and managed:

- a) directly by the user when the equipment was placed on the market before 31 December 2010 and the user personally decides to eliminate it without replacing it with new equivalent equipment designed for the same use;
- b) by the manufacturer, that is to say the subject which was the first to introduce and market new equipment that replaces previous equipment, when the user decides to eliminate equipment placed on the market before 31 December 2010 at the end of its useful life and replace it with an equivalent product designed for the same use. In this latter case the user may ask the manufacturer to collect the existing equipment;
- c) by the manufacturer, that is to say the subject which was the first to introduce and market new equipment that replaces previous equipment, if it was placed on the market after 31 December 2010;

With reference to portable batteries/accumulators, when such products are no longer in use the user shall take them to suitable authorised waste treatment facilities.

Suitable separate collection for the purpose of forwarding discarded equipment and batteries/accumulators for recycling, treatment or disposal in an environmentally friendly way helps to avoid possible negative effects on the environment and human health and encourages re-use and/or recycling of the materials making up the equipment. To remove batteries/accumulators, consult the manufacturer's specific instructions: (see relevant chapter in the users' manual).

The sanctions currently provided for by law shall apply to users who dispose of equipment, batteries and accumulators in unauthorised ways.