



IRIS

ITALFILE®

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IRIS

VERSION 433

— FROM PAG. 25

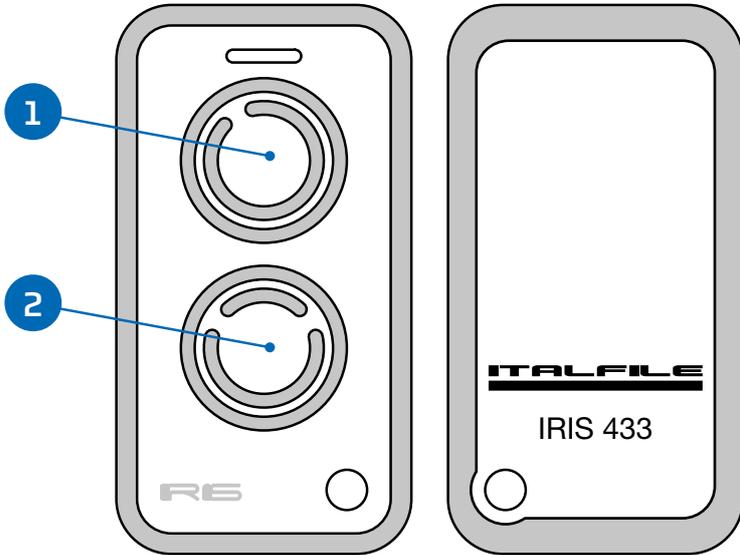
VERSION TOP-NOW

— FROM PAG. 30



IRIS

VERSION 433



Compatible with fixed code radio with 433.92 MHz frequency



Face-to-face programming



Double Led:
- Green for fixed code
- Red for JR rolling code



Generate standard 12- and 24-bit codes and JR rolling codes



Shock-absorbing cladding



Battery
3Vdc CR2032



DISPOSAL

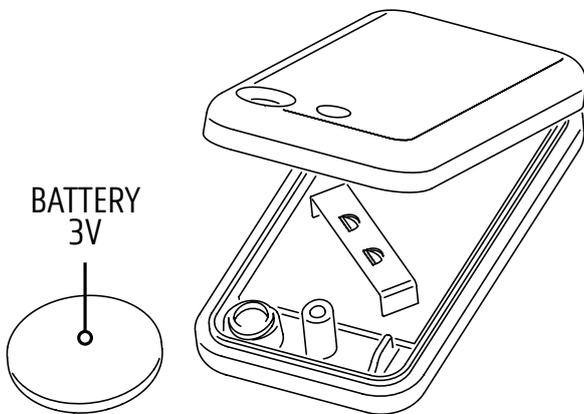
None of the product components have any particular risks. The various parts must be separated by type (plastic, electric parts, battery).

DECLARATION OF CONFORMITY

The manufacturer ITALFILE S.R.L. declares that the radio equipment IRIS 433 SN01724 complies with Directive 2014/53/EU (RED).

Montecchio Maggiore Vicenza 17/06/2024

The person responsible, Pellattiero Luigino



TECHNICAL CHARACTERISTICS

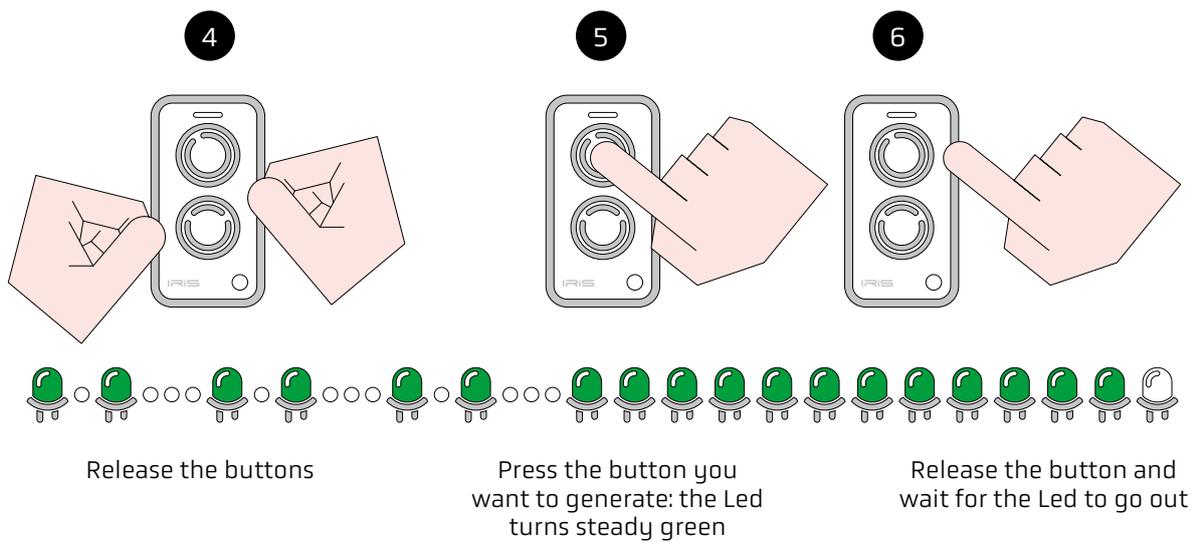
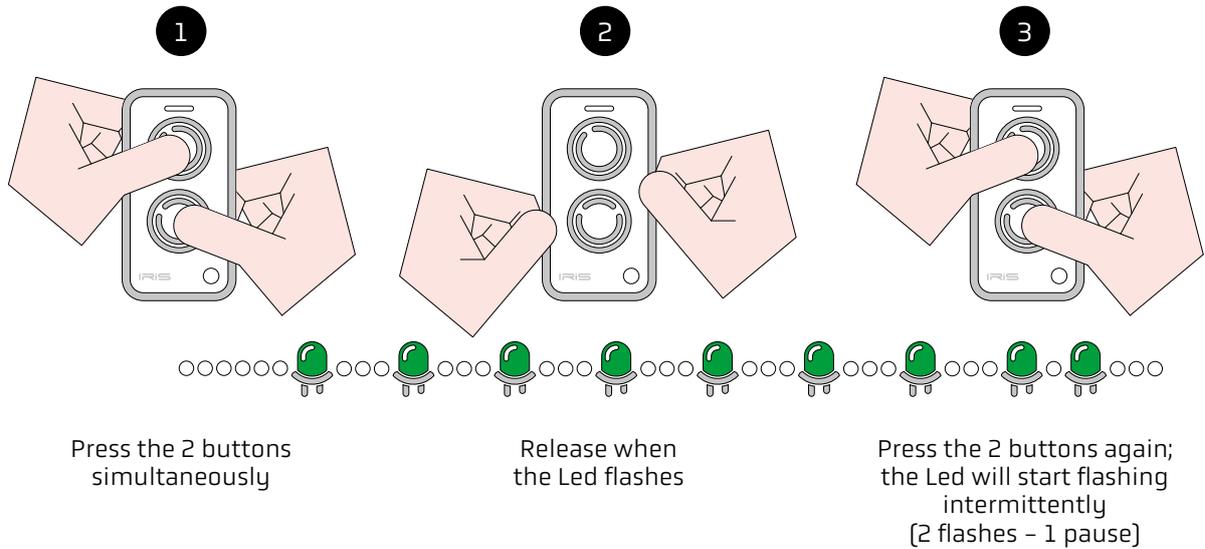
BAND 433 MHz	From 433.03 to 435.43 MHz
POWER	-6 dBm
CODE	OOK/FSK
CHANNEL NUMBER	2





HT12 CODE GENERATION PROCEDURE WITH FREQUENCY 433.92 MHz

This function allows fixed random/unique codes to be generated for each individual key. The generated code will be compatible with the **RXJF2C** receiver. The procedure is done for each individual key and if for any reason you wish to change the code again, simply repeat the generation procedure.

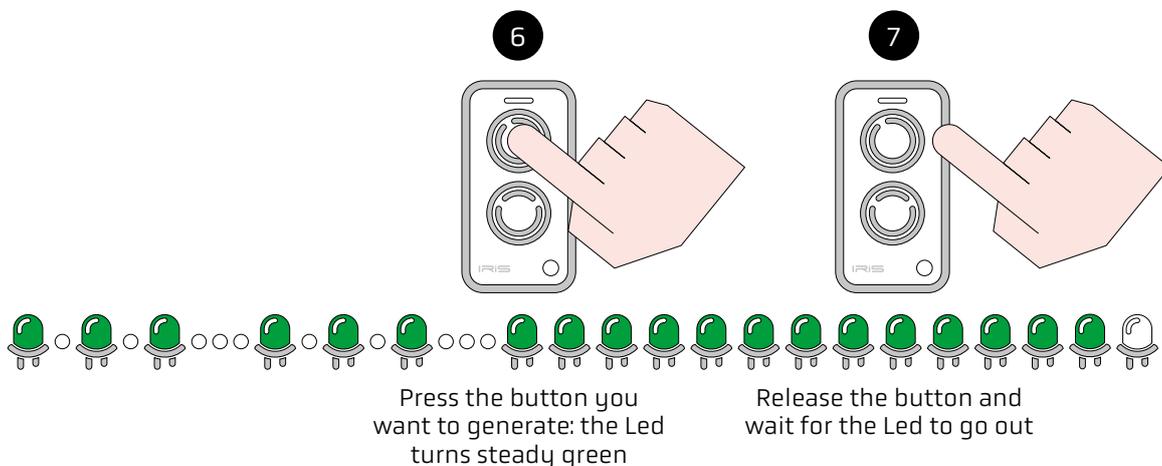
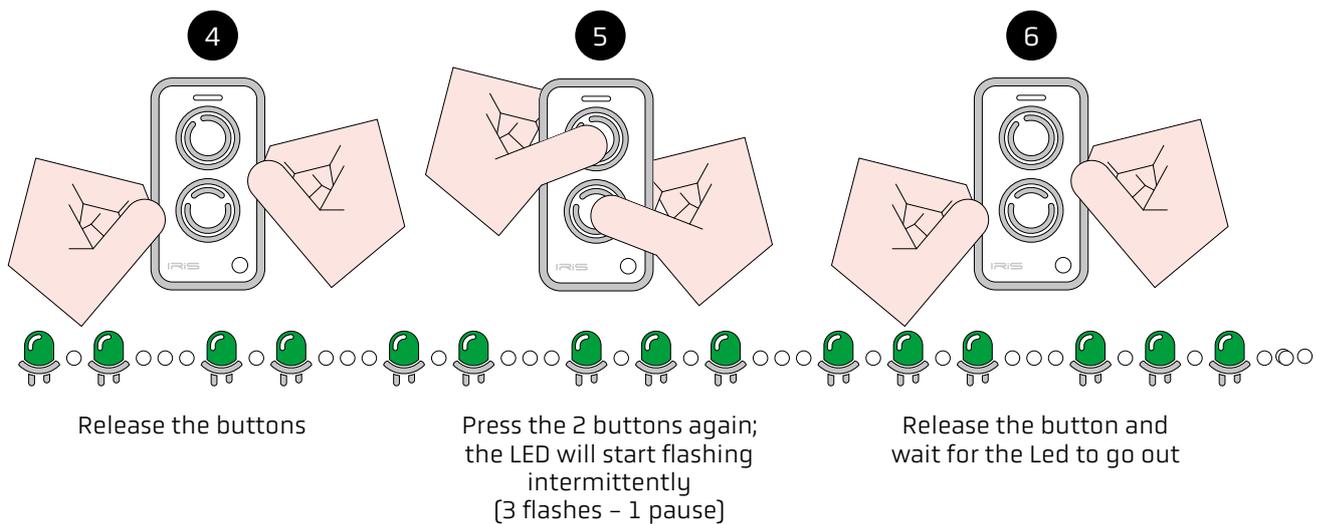
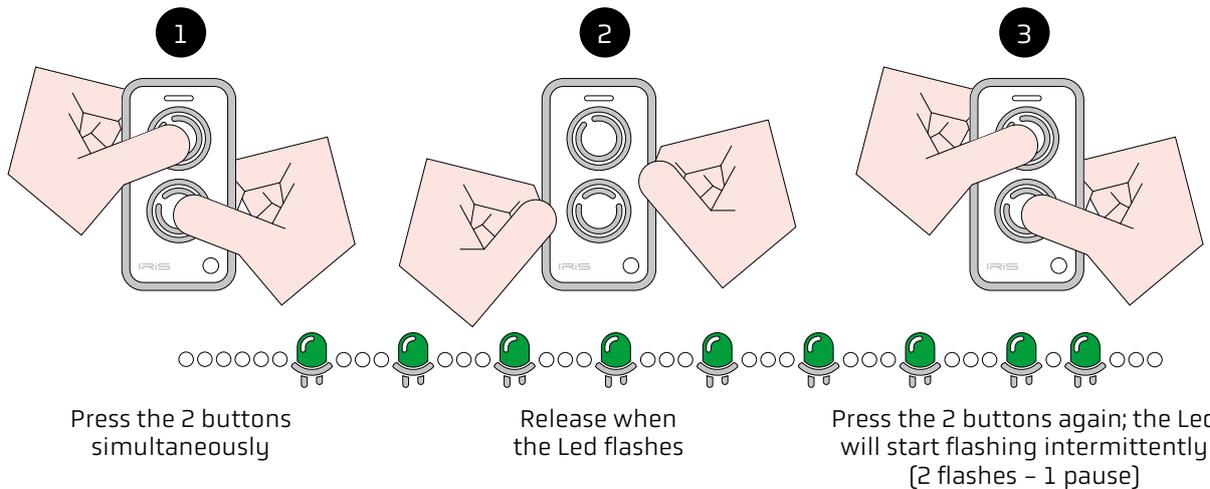


At the end of the procedure, the generated key will transmit with a green Led. To generate a subsequent key, repeat the entire operation.



HT24 CODES GENERATION PROCEDURE WITH FREQUENCY 433.92 MHz

This function allows fixed random/unique codes to be generated for each individual key. The generated code will be compatible with the **RXJR2C** receiver. The procedure is done for each individual key and if for any reason you wish to change the code again, simply repeat the generation procedure.

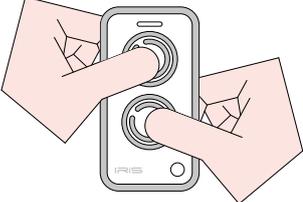


At the end of the procedure, the generated key will transmit with a green Led. To generate a subsequent key, repeat the entire operation.

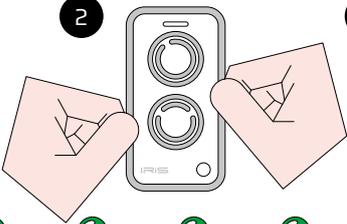


ITALFILE ROLLING CODE GENERATION PROCEDURE WITH FREQUENCY 433.92 MHz

This function allows the ITALFILE rolling code to be generated for each individual key. The generated code will be compatible with the **RXJR2C** receiver. The procedure is carried out for each individual key, and if for any reason you wish to change the code again, simply repeat the generation procedure.

1  

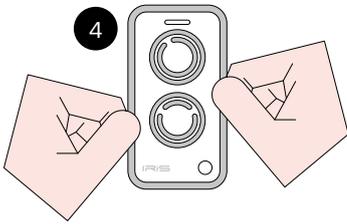
Press the 2 buttons simultaneously

2  

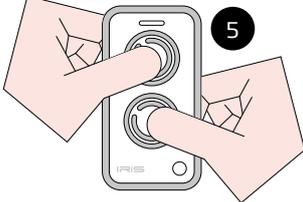
Release when the Led flashes

3  

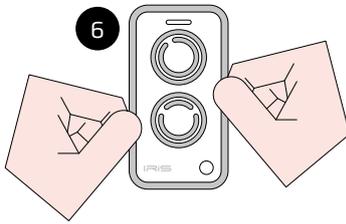
Press the 2 buttons again; the Led will start flashing intermittently [2 flashes - 1 pause]

4  

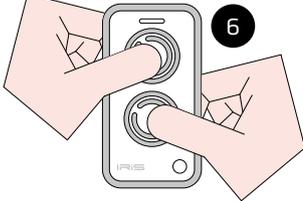
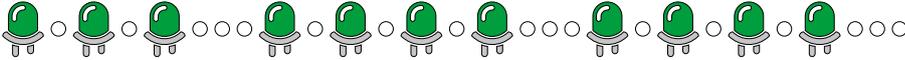
Release the buttons

5  

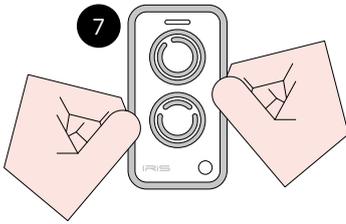
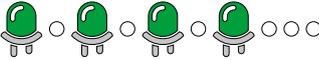
Press the 2 buttons again; the Led will start flashing intermittently [3 flashes - 1 pause]

6  

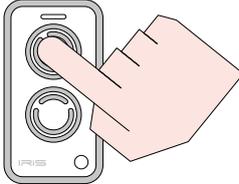
Release the buttons

6  

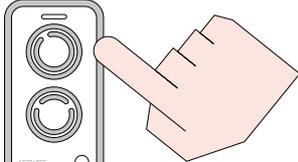
Press the 2 buttons again; the Led will start flashing intermittently [4 flashes - 1 pause]

7  

Release the buttons

8  

Press the button to be programmed; the Led goes out

9  

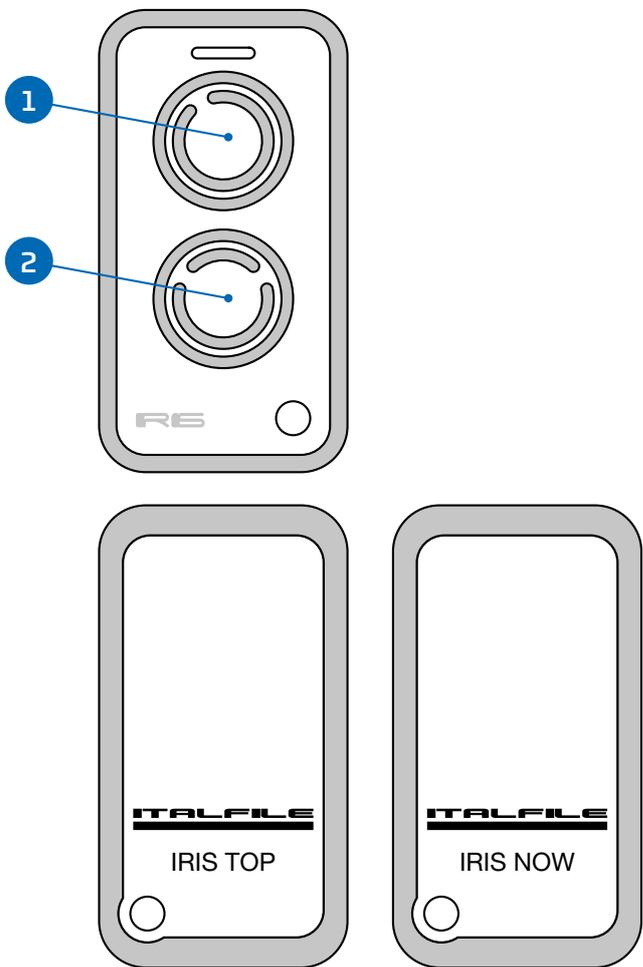
The Led turns steady red again; release the button and wait for it to go out



At the end of the procedure, the generated key will transmit with a red Led. To generate a subsequent key, repeat the entire operation.

IRIS

VERSION TOP-NOW



Programmazione
"face to face"



Doppio Led:
- Verde per il codice fisso
- Rosso per i rolling code



Apprendimento
automatico
alla ricevente



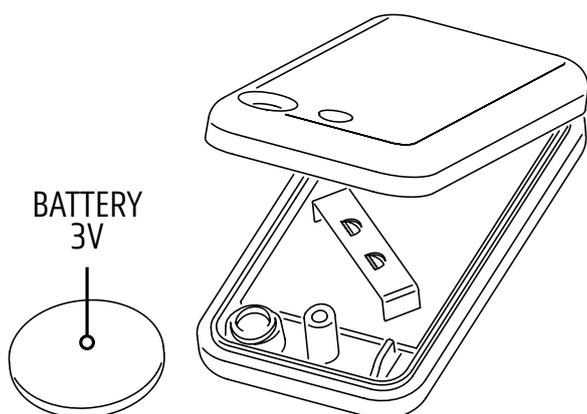
Now
Compatibile con Easy Check



Rivestimento
antiurto



Batteria
3Vdc CR2032



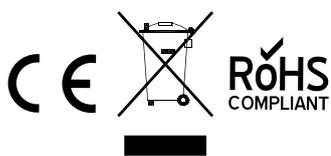
DISPOSAL

None of the product components have any particular risks. The various parts must be separated by type (plastic, electric parts, battery).

DECLARATION OF CONFORMITY

The manufacturer ITALFILE S.R.L. declares that the radio equipment type IRIS version TOP SNO1422 complies with Directive 2014/53/EU (RED). The full text is available at the following address: www.italfile.it
Montecchio Maggiore, Vicenza, 09/11/2022

Responsible person, Pellattiero Luigino 



TECHNICAL CHARACTERISTICS	
BAND 433 MHz	From 433.03 to 435.43 MHz
BAND 868 MHz	From 868.03 to 870.43 MHz
POWER	-6 dBm
ALIMENTATION	Battery CR2032
CODE	OOK/FSK
CHANNEL NUMBER	2

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LEGEND OF LED SYMBOLS



Green Led



Red Led



Led off



Pause



Slow flashes



Quick flashes



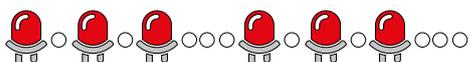
Green steady light



Red steady light



2 flashes, 1 pause



3 flashes, 1 pause



4 flashes, 1 pause



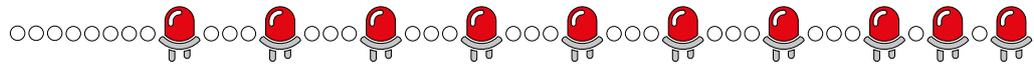
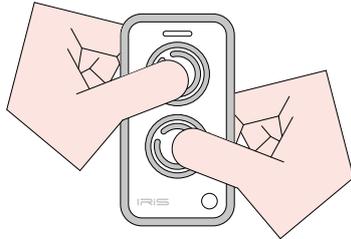
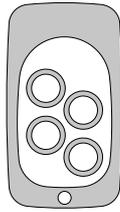
5 flashes, 1 pause





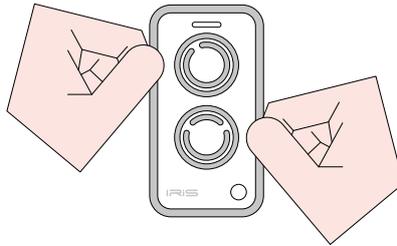
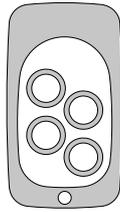
ROLLING CODE DUPLICATION PROCEDURE STANDARD

1



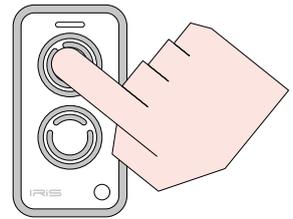
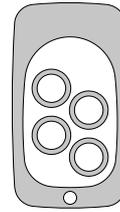
Press both Iris buttons simultaneously

2



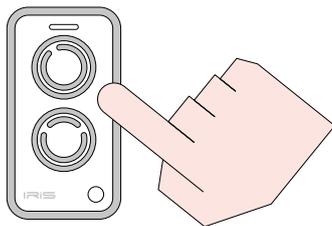
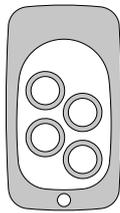
Release when the Led flashes

3



Press the button you want to store

4



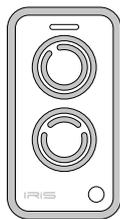
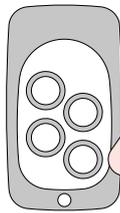
Release when the Led flashes rapidly

5



Press the button on the original remote control that you want to duplicate

6



When the Led becomes steady, release it and wait for it to turn off

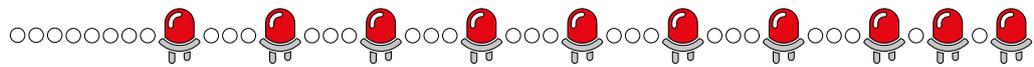
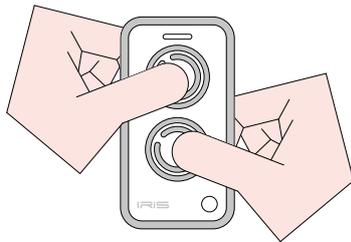
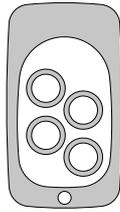


Once the procedure is complete, the programmed button will transmit the signal with the RED LED. To make it work, depending on the model, you will need to perform either the **MANUAL STORAGE OR THE AUTOMATIC RADIO RECEIVER STORAGE.**



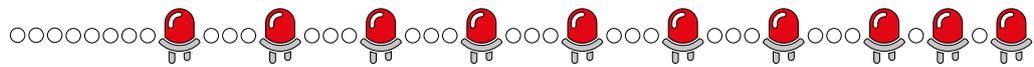
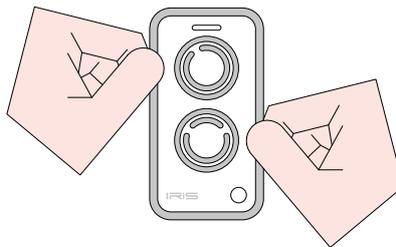
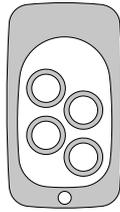
FIXED CODE DUPLICATION PROCEDURE

1



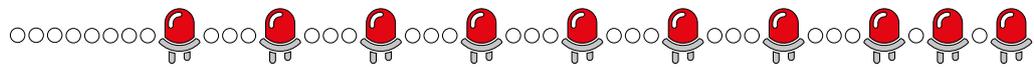
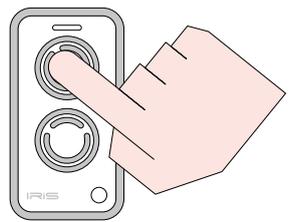
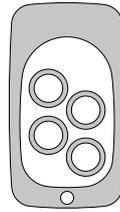
Press both Iris buttons simultaneously

2



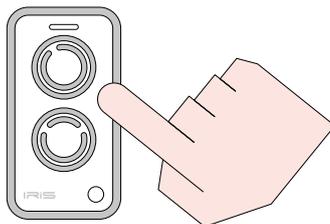
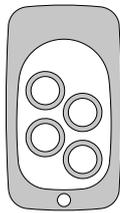
Release when the Led flashes

3



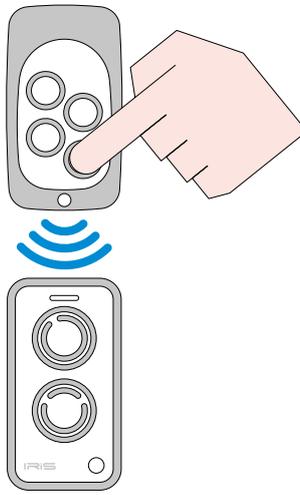
Press the button you want to store

4



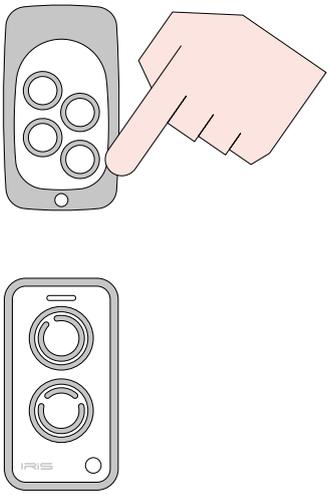
Release when the Led flashes rapidly

5



Press the button on the original remote control that you want to duplicate

6



When the Led turns solid green, release and wait for it to turn off

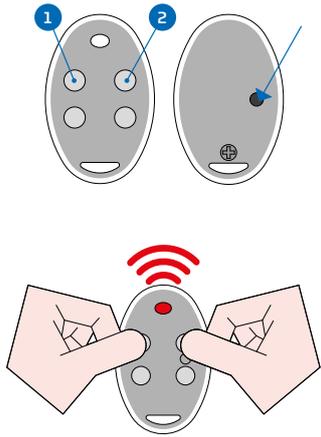


Once the procedure is complete, the programmed button will transmit the signal with the GREEN LED and will be immediately operational. **DIRECT LEARNING.**

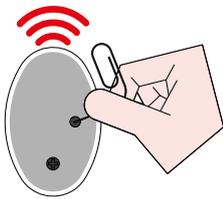


BFT® CODE DUPLICATION PROCEDURE

The procedure also includes the transmission of the source code from the original remote control. The source code is transmitted by pressing both buttons simultaneously or by pressing the button located on the back of the remote control.



To transmit the source code, press buttons 1 and 2 simultaneously on all BFT remote controls.



In the MITTO versions, if the button is present on the back of the remote control, press only this button.

1 Press both Iris buttons simultaneously

2 Release when the Led flashes

3 Press the button you want to store

4 Release when the Led flashes more quickly

5 Press the button on the original remote control that you want to duplicate

6 When the Led becomes steady, release.

7 The Led starts flashing rapidly again

8 Press the buttons on the original remote control to transmit the source code

9 When the Led becomes steady, release the buttons and wait for the Led to turn off



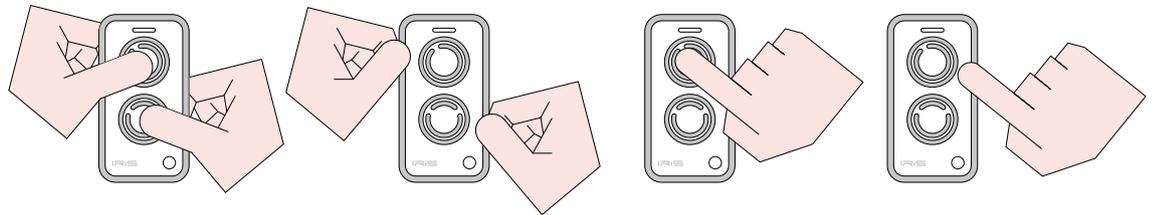
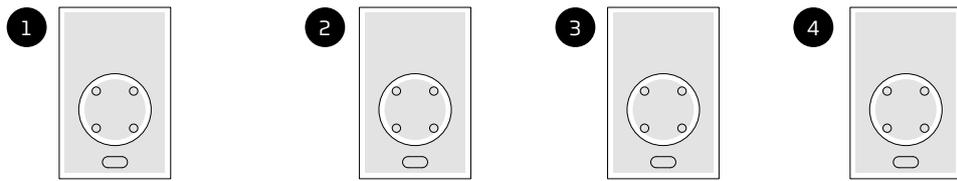
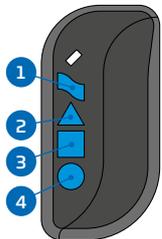
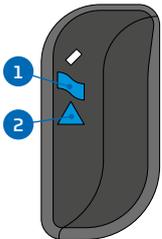
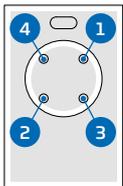
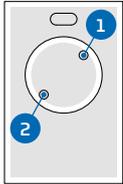
Once the procedure is complete, the programmed button will transmit the signal with the RED LED. To make it work, you will need to perform the **AUTOMATIC RADIO RECEIVER STORAGE**.



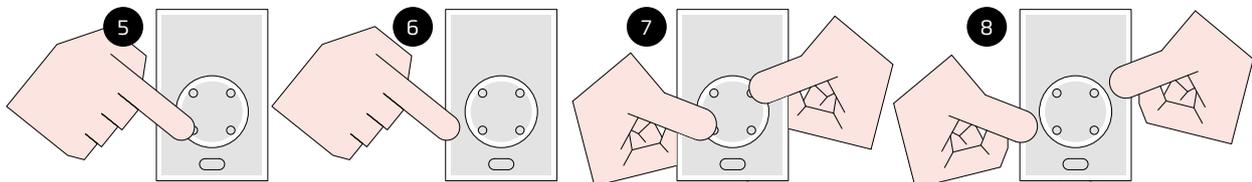
FAAC®/GENIUS® CODE DUPLICATION PROCEDURE

The procedure should only be performed if the original remote control is a master, that is, when pressing one of the buttons causes the Led to flash twice. If the Led remains steady, the procedure cannot be executed.

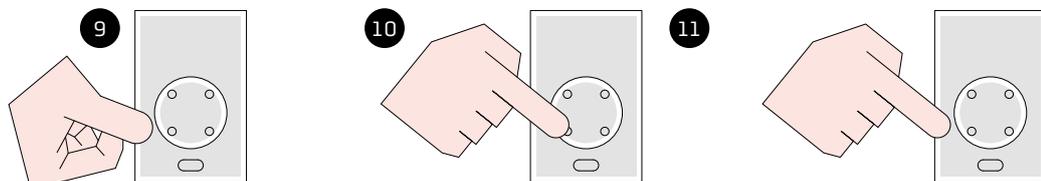
WARNING:
All these remote control models have the button sequence as shown in the diagram below.



Press both Iris buttons simultaneously Release when the Led flashes Press the button you want to store Release when the Led flashes quickly



Press the button on the original remote control that you want to duplicate When the Led becomes steady, release Remove the original remote control and press buttons 1 and 2 simultaneously until the Led flashes Release the buttons, and the Led will continue flashing



Bring the two remote controls close together; the Led on the Iris remote control has already started flashing rapidly Press the same button on the original remote control When the Led becomes steady, release it and wait for it to turn off



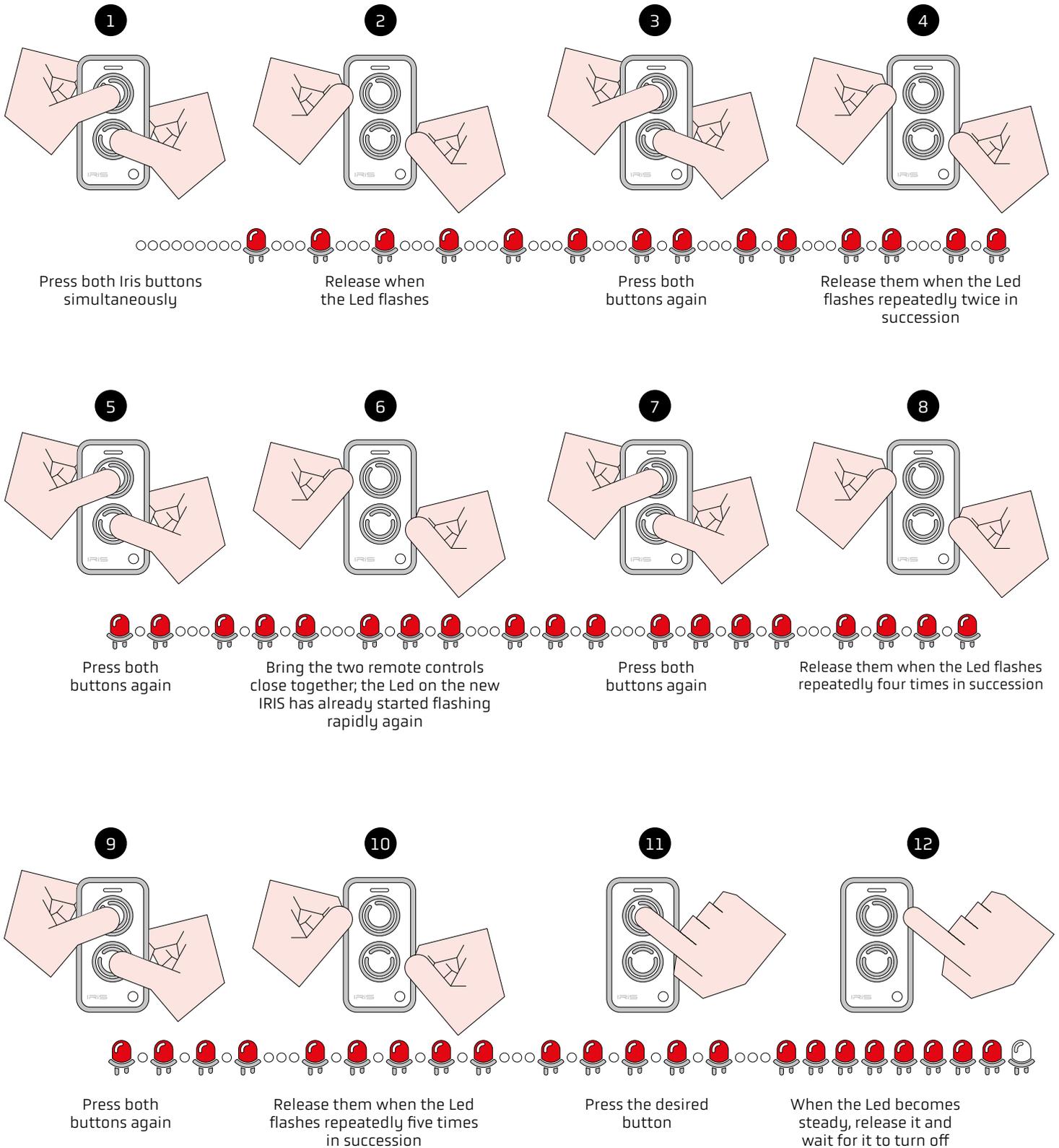
Once the procedure is complete, the programmed button will transmit the signal with the RED LED and will be operational after pressing the programmed button a couple of times in front of the system receiver. **DIRECT LEARNING.**





CONTINUOUS TRANSMISSION PROCEDURE

This procedure is performed after the IRIS remote control has already been programmed and is functioning, and allows the signal to be transmitted until the button is released.



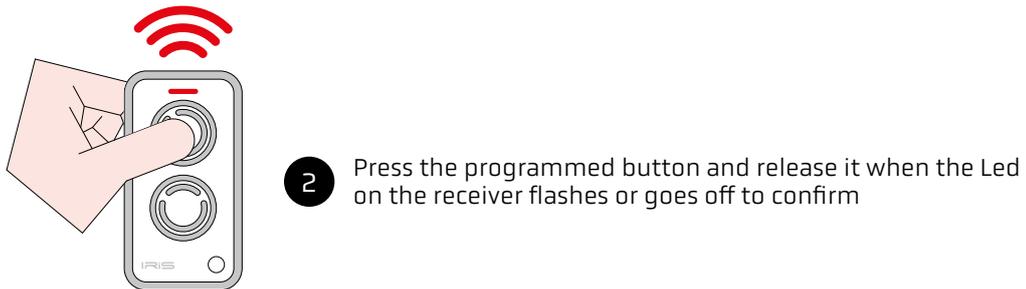
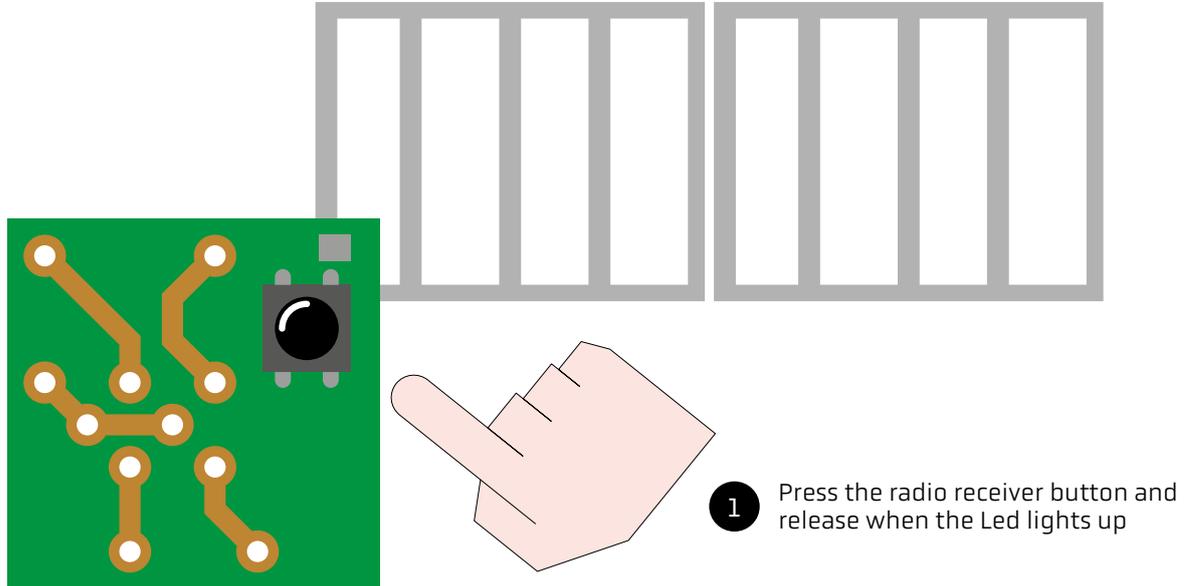


MANUAL RECEIVER STORAGE

The programming must always be performed with the gate closed, by manually pressing the button on the radio board of the system. On the receiver, press the button (which may have different names depending on the brand) MEMO, PRG, PGM, RADIO, CODE, or P, and then press the button of the programmed remote control.

Attention! It is recommended to consult the system's user manual as it may vary by brand and model.

GENERIC EXAMPLE



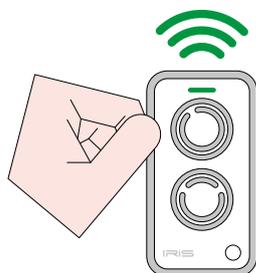
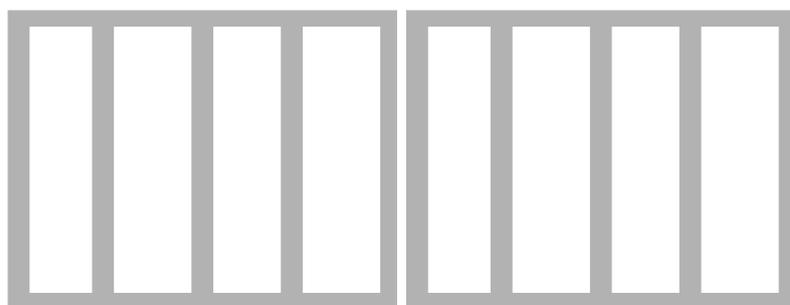


AUTOMATIC RADIO RECEIVER STORAGE

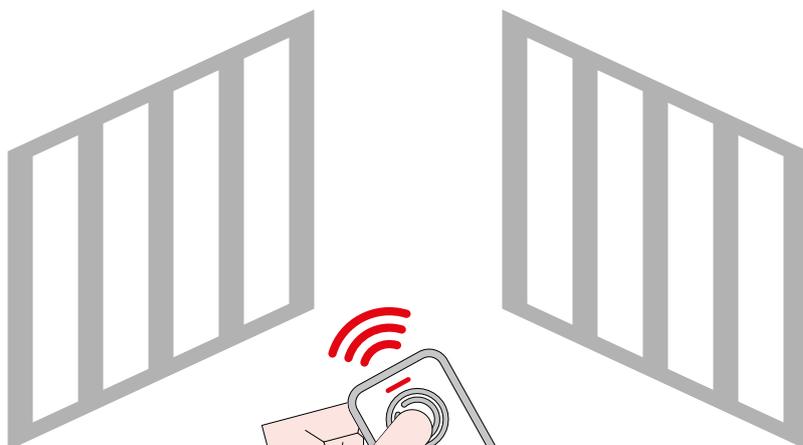
Storage must always be performed with the gate closed.



1 Press the programmed button



2 Release when the green Led flashes



3 Once the green flashing is over, press the same button again to confirm operation.

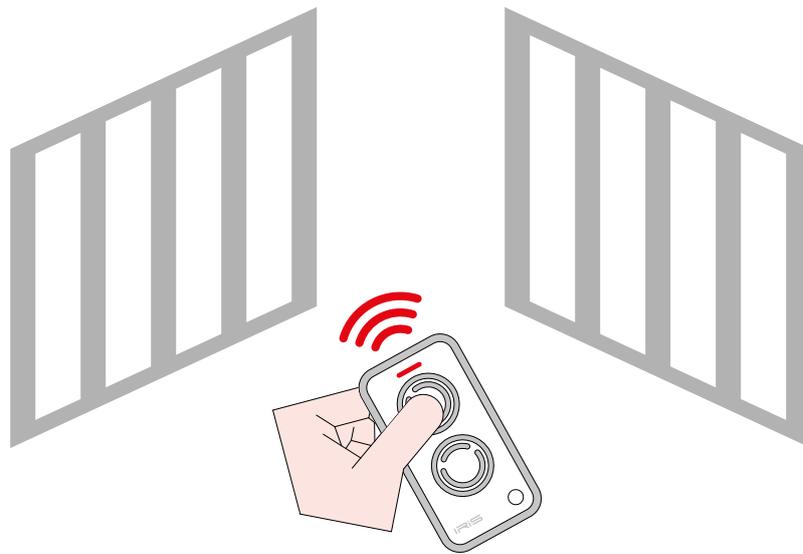


Attention! It is possible that at the end of the whole procedure it may be necessary to press the button on the original remote control several times until it works again.



DIRECT LEARNING

Once the key has been programmed, the radio control will be functional immediately.

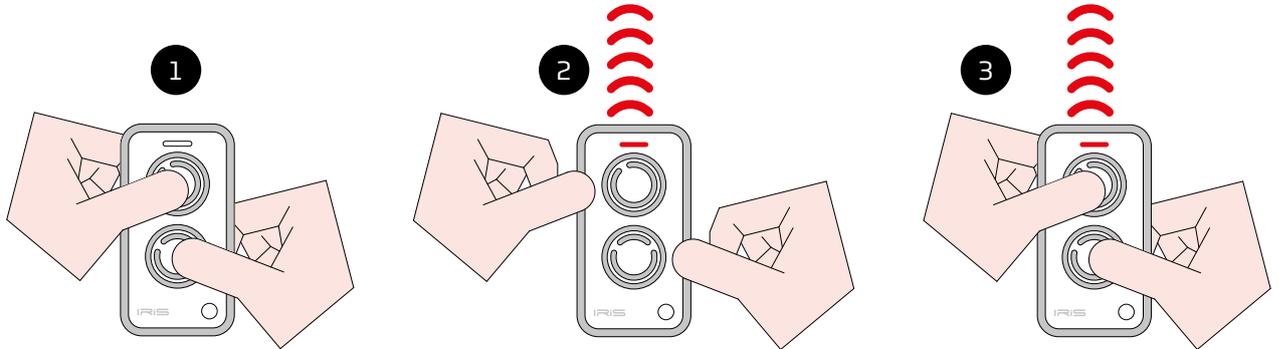


- 1 Press the button one or more times until the gate opens





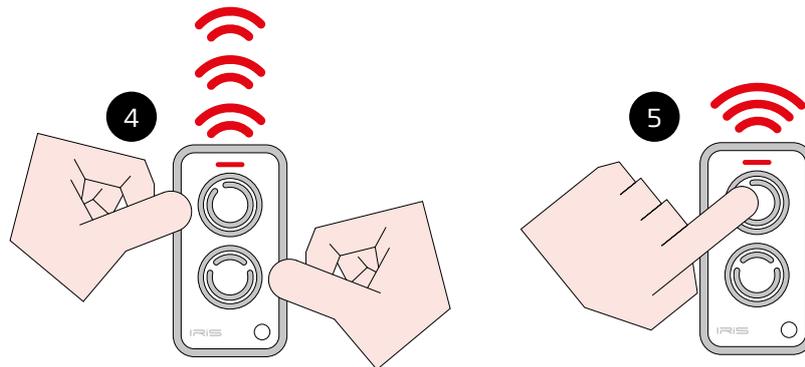
HIDDEN BUTTON/SOURCE FUNCTION



1
Press both buttons
simultaneously

2
Release when the Led flashes

3
Press both
buttons again



4
Release when the Led flashes
repeatedly for two consecutive
times intermittently

5
Press the desired button

