

MYGO2 One Way Transmitters Instruction Manual

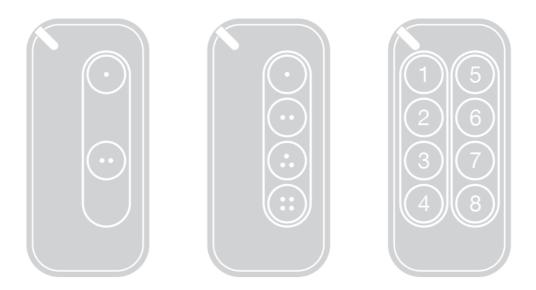
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Nice

MYGO2 One Way Transmitters



GENERAL SAFETY WARNINGS AND PRECAUTIONS

CAUTION

- This manual contains important instructions and warnings for personal safety. Carefully read all parts of this manual. If in doubt, suspend installation immediately and contact the Nice Technical Assistance.
- Important instructions: keep this manual in a safe place to enable future product maintenance and disposal procedures.
- The product packing materials must be disposed of in compliance with local regulations.
- Never apply modifications to any part of the device. Operations other than those specified may only cause
 malfunctions. The manufacturer declines all liability for damage caused by make-shift modifications to the
 product.
- Never place the device near to sources of heat and never expose to naked flames. These actions may damage the product and cause malfunctions.
- This product is not intended for use by people (including chil-dren) with reduced physical, sensory or mental capabilities or who lack experience and knowledge, unless they have been giv-en supervision or instruction concerning the use of the product by a person responsible for their safety.
- Make sure that children do not play with the product.
- Handle the product with care, being sure not to crush, knock or drop it in order to avoid damage.
- The batteries must be removed from the appliance prior to its disposal.
- The batteries must be disposed of in a safe way.
- Keep the new and used batteries out of reach of children.
- Do not swallow the batteries. Risk of chemical burns.
- This product contains a lithium coin battery. If swallowed, it can cause internal burns in just two hours or even death.
- If you think the batteries have been swallowed or placed in any part of the body, immediately contact a physician.
- If the battery compartment does not close tightly, stop using the product and keep it out of reach of children.
- The manufacturer of this appliance, Nice S.p.A., hereby declares that the product complies with Directive 2014/53/EU.
- The instruction manual and the full text of the EU Declaration of Conformity are available at the following

Internet address: www.niceforyou.com, under the "support" and "download" sec-tions.

• For transmitters: 433 MHz: ERP < 10 dBm.

PRODUCT DESCRIPTION AND INTENDED USE

Transmitters of the series MYGO are designed to control automations (gates, garage doors, road barriers and similar).

CAUTION! Any use other than that specified herein or in environmental conditions other than those stated in this manual

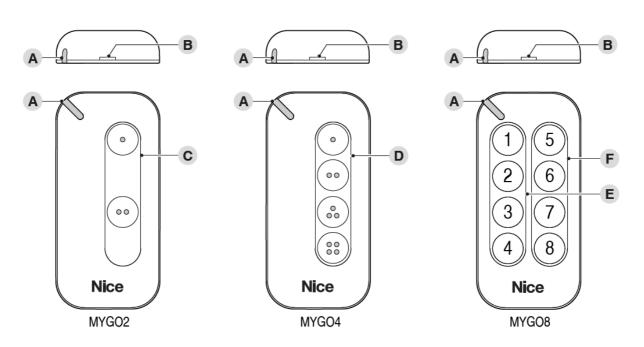
LIST OF CONSTITUENT PARTS

"Figure 1" shows the main parts making up MYGO transmitters.

The range consists of three models:

- MYGO2 with two buttons
- · MYGO4 with four buttons
- · MYGO8 with eight buttons





- A Red signalling LED
- B Hole for unlocking and removing the rear shell
- C Control buttons area for models MYGO2
- D Control buttons area for models MYGO4
- E Control buttons area first sector (*) for models MYGO8
- F Control buttons area second sector (*) for models MYGO8
 - (*) Each sector can be regarded as if it were an independent transmitter.

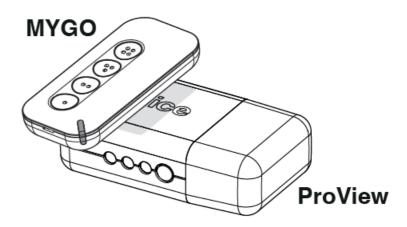
TRANSMITTER FUNCTIONS

MYGO transmitters are factory-programmed for being used with receivers that adopt the "O-Code" Unidirectional radio encoding system. This en-coding system allows for exploiting all the advanced and exclusive functions of the "NiceOpera" system.

Moreover, for the markets that require them and prior suitable program-ming, the ET Blue, Peccinin, Linear encoding systems can be supported (refer to the paragraph "ENCODING SWITCH PROCEDURE" on page 5).

MYGO transmitters can be programmed with the ProView device (Figure 2).





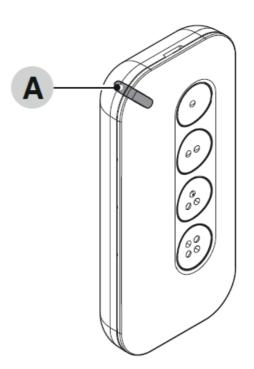
MEMORISING THE TRANSMITTER

TRANSMITTER VERIFICATION

Before memorising the transmitter in the automation's receiver, ensure that it is working correctly by pressing any button while observing whether LED (A) lights up.

If LED (A) fails to light up, check the condition of the battery and replace it if necessary (refer to the "REPLACING THE BATTERY" paragraph on page 6).





MEMORISING THE TRANSMITTER

To memorise the transmitter in a receiver, the following procedures can be adopted:

- memorisation in "Mode 1"
- memorisation in "Mode 2"
- memorisation in "Extended Mode 2"

memorisation through the "Enabling Code" received from a previously memorised transmitter.

These procedures are described in the instruction manual of the receiver or control unit with which the transmitter must be operated. The above-mentioned manuals are also available on the website: www.niceforyou.com.

MEMORISATION IN "MODE 1"

This mode allows for memorising in the receiver, once only, all the transmitter command buttons, associating them automatically with each command managed from the control unit (default commands).

Refer to the control unit instructions to identify the type of command that will be paired with each transmitter button.

MEMORISATION IN "MODE 2"

Allows for memorising in the receiver a single transmitter button, associating it with the commands managed from the control unit (maximum 4, chosen by the user).

The same procedure must be repeated for each button to be memorised.

MEMORISATION IN "EXTENDED MODE 2"

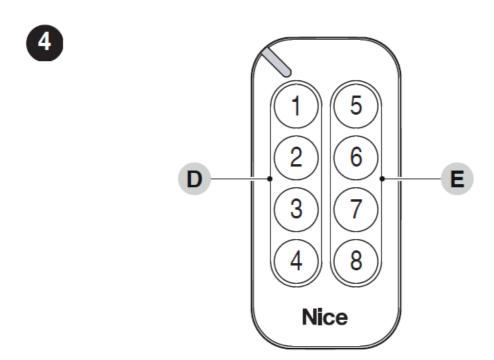
This procedure is the same as the memorisation in "Mode 2", with the added possibility of choosing the desired command (to be paired with the button being memorised) in an extended list of commands managed from the control unit (up to 15 different commands).

Refer to the control unit instructions to identify the ex-tended list of commands.

MEMORISATION THROUGH THE "ENABLING CODE" (BETWEEN AN OLD TRANSMITTER ALREADY MEMORISED AND A NEW TRANSMITTER)

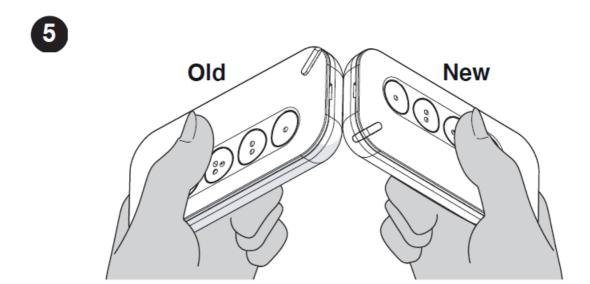
The MYGO transmitter has a secret code, the so-called "ENABLING CODE". By transferring this code from a memorised transmitter to a new transmitter, the latter is recognised (and memorised) automatically by the receiver.

In the MYGO8 model, consider keypad divided into 2 sectors: sector (D) on the left and sector (E) on the right. Each sector can be regarded as if it were an independent transmitter. In the operations described below, refer to the buttons situated within the sector to be memorised.

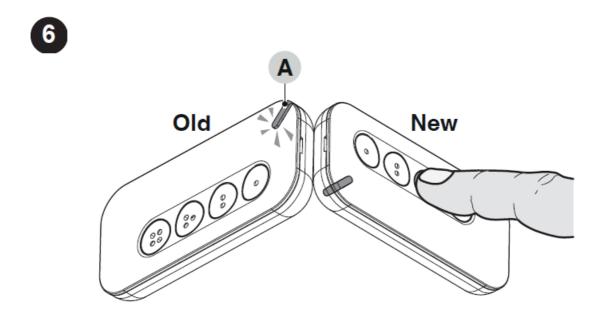


To perform the memorisation procedure:

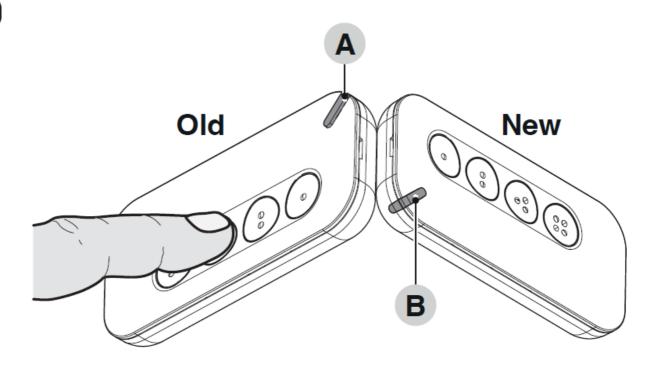
Draw the two transmitters, NEW and OLD, near to one another, as shown in "Figure 5".



On the NEW transmitter, press and hold any button, within the desired sector, until LED (A) of the OLD transmitter switches on. Subsequently, release the button (LED (A) of the OLD transmitter will start flashing).



On the OLD transmitter, press and hold any button, within the desired sector, until LED (B) of the NEW transmitter switches on. Sub-sequently, release the button (LED (B) of the NEW transmitter will turn off to signal that the procedure has terminated and the "ena-bling code" of the NEW transmitter has been transferred).



In case of an error, LED (A) will indicate the type of error by flashing:

- 4 flashes: transfer of the "Enabling code" disabled
- 6 flashes: transfer of the "Enabling code" disabled between various transmitters
- 10 flashes: communication error between the devices
- 15 flashes: memorisation failed due to expiry time exceeded.

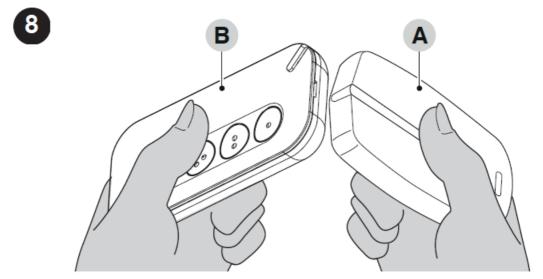
After passing the enabling code on the NEW transmitter, for the procedure to succeed the transmitter – within the first 20 transmissions – must be used at least once near the automation.

ENCODING SWITCH PROCEDURE

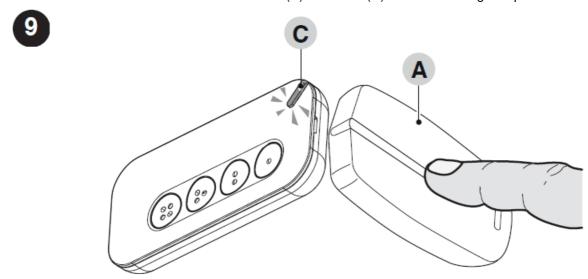
MYGO transmitters operate by default with the Unidirectional "O-Code" radio encoding system. To satisfy backward-compatibility requirements, MYGO transmitters can operate with the ET Blue, Piccinin and Linear encoding systems. To make them transmit with a different type of encoding system, associated with a single button, the procedure described below must be carried out.

To perform this procedure:

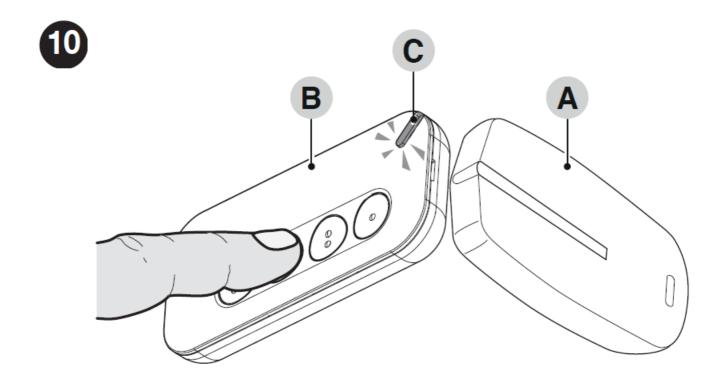
- 1. use an original transmitter that operates with the desired encoding system.
- 2. move the reference transmitter (A) near to the MYGO (B) transmitter.



3. press and hold a button on the reference transmitter (A) until LED (C) of the MYGO lights up



- 4. on the MYGO (B) press and release the button to be associated with the new encoding system.
- 5. LED (C) of the MYGO will signal the encoding switch with a specific number of flashes:
 - 1 = Opera encoding
 - 2 = ET Blue encoding
 - 3 = Peccinin encoding
 - 4 = Linear encoding.



In case of an error, LED (C) will indicate the type of error by flashing:

- 10 flashes = communication error between the devices
- 15 flashes =: memorisation failed due to expiry time exceeded.

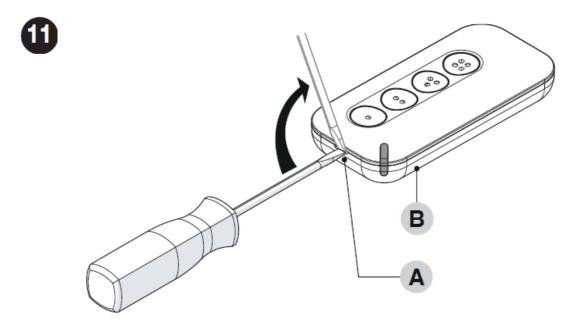
REPLACING THE BATTERY

Keep the new and used batteries out of reach of children. Do not swallow the batteries. Risk of chemical burns or even death.

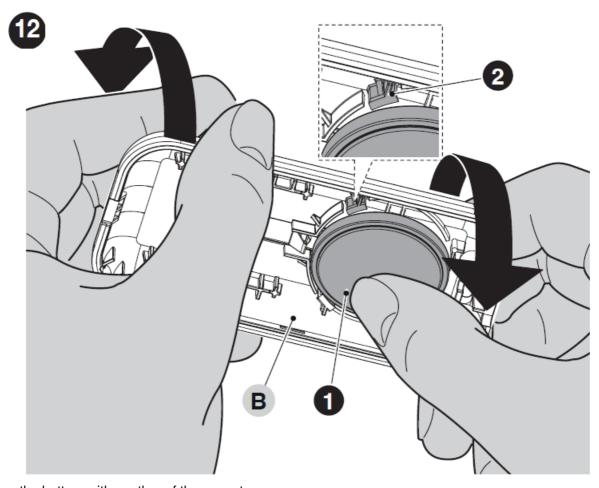
When the battery is flat and a button is pressed, the corresponding signal-ling LED fades and the transmitter will not transmit. With the battery almost flat, the signalling LED emits red flashes during the transmission process. To restore normal transmitter operation, replace the battery with a version of the same type, while observing the polarity.

To change the battery:

1. Insert a screwdriver (or similar object) through hole (A) to unlock the casing (B) so that it can be removed.

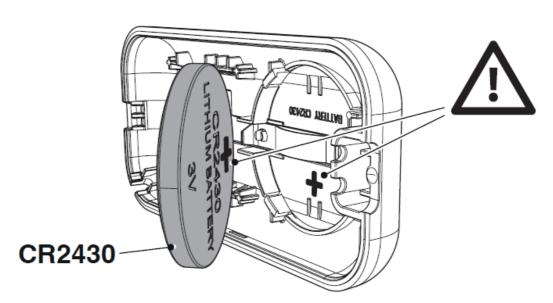


2. Press the battery in point (1) and twist the case (B) to release the battery from the clip holding it (2) so that it can be removed.

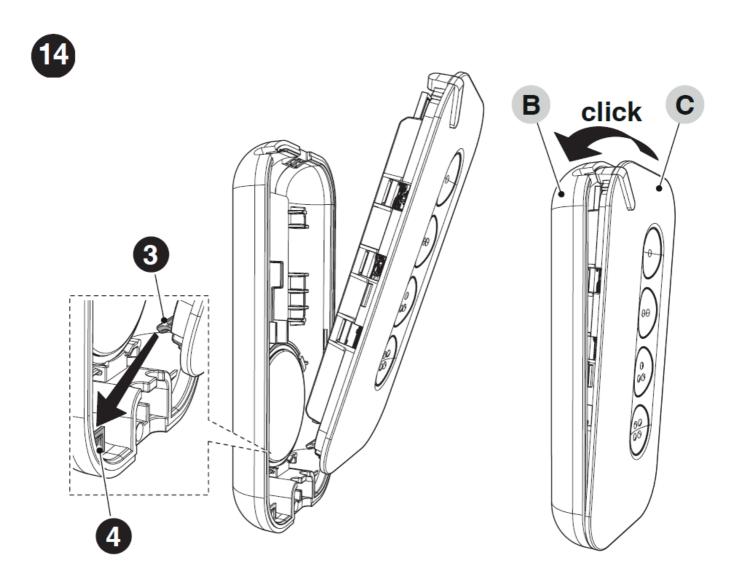


Replace the battery with another of the same typeWhen inserting the new battery, be careful to respect the polarity.





4. Reassemble the remote control by slotting the protruding parts (3) into their housings (4) and closing the front (C) so that it snaps onto the case (B).



PRODUCT DISPOSAL

This product is an integral part of the operator and must therefore be disposed of with it.

As with the installation, only qualified personnel must dismantle the prod-uct at the end of its life.

This product is composed of different types of materials. Some of these materials can be recycled; others must be

disposed of. Please enquire about the recycling or disposal systems in place in your local area for this type of product.

WARNING Some parts of the product may contain polluting or dan-gerous substances. If not disposed of correctly, these substances may have a damaging effect on the environ-ment and human health. As indicated by the symbol shown here, this product must not been disposed of with household waste. Separate the waste for disposal and recycling, following the methods stipulated by local regulations, or return the product to the seller when purchasing a new product.

WARNING Local regulations may impose heavy penalties if this product is not disposed of in compliance with the law.

BATTERY DISPOSAL

WARNING

The batteries must be removed from the appliance prior to its disposal.

The batteries must be disposed of in a safe way.

The flat battery contains toxic substances and must not be disposed of with common waste. Dispose of according to separate waste collection methods as envisaged by current local standards.

TECHNICAL SPECIFICATIONS

All technical specifications stated in this section refer to an ambient temperature of 20°C (± 5°C). Nice S.p.A. reserves the right to apply modifications to the product at any time when deemed necessary, without altering its functions and intended use.

The range of transmitters and the reception capaci-ty of the receivers are heavily affected by other devices (alarms, headphones, etc.) operating on the same fre-quency in your area. Under such conditions, Nice S.p.A. cannot provide any guarantee with regard to the actual range of its devices.

TECHNICAL SPECIFICATIONS	
Description	Technical specification
	MYGO
Product type	Unidirectional transmitter
Power supply	3 Vdc lithium battery type CR2430
Battery life	approx. 3 years, with 10 command transmissions per day
Frequency	433.92 MHz
Radiated power (ERP)	< 10 mW
	O-Code
Radio encoding	ET Blue, Peccinin and Linear
Operating temperature	-5°C +55 °C
Protection rating	IP 30 (suitable for use at home indoors or in outdoor areas under cover)
Dimensions	72 x 34 x 110h mm
Weight	20 g

CONFORMITY

SIMPLIFIED EU DECLARATION OF CONFORMITY

The manufacturer, Nice S.p.A., declares that the product MYGO2 – MYGO4 – MYGO8 is compliant with the directive 2014/53/UE.

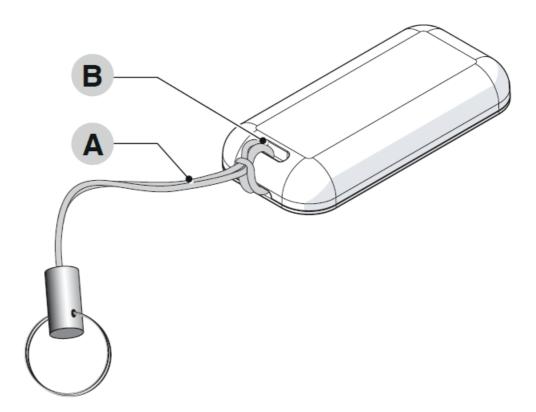
The full text of the EU declaration of conformity is available at the following internet address: https://www.niceforyou.com/en/support

ACCESSORIES

STRING FOR KEYRING

The string (A), supplied as an accessory with the transmitter, is useful for fastening the transmitter itself to a keyring or other similar object. To fasten it, wrap the string around slot (B) present on the transmitter.





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Documents / Resources



MyGO MYGO2 One Way Transmitters [pdf] Instruction Manual MYGO2, MYGO2 One Way Transmitters, One Way Transmitters, Way Transmitters, Transmitters

References

• User Manual

Manuals+, Privacy Policy

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