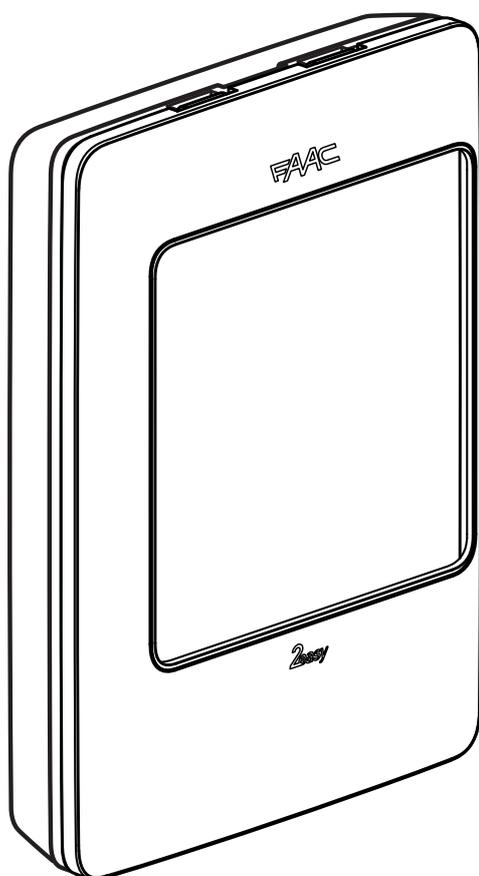


XTR B



IT

EN

FR

DE

ES

NL

FAAC

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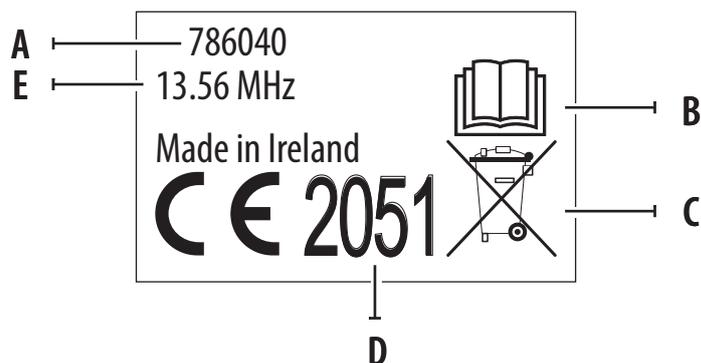
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De klanten mogen kopieën maken die enkel voor eigen gebruik bestemd zijn.

Dez handleiding werd in 2017 gepubliceerd.



Etichetta di identificazione prodotto

- A. Codice identificativo del modello
- B. Leggere le istruzioni
- C. Smaltire secondo le direttive vigenti
- D. Riferimento Notified Body
- E. Frequenza

Product identification plate

- A. Model identification code
- B. Operating instructions
- C. Dispose in accordance with current regulations
- D. Notified body reference
- E. Frequency

Étiquette d'identification du produit

- A. Code d'identification du modèle
- B. Lire les instructions
- C. Éliminer selon les directives en vigueur
- D. Référence Notified Body
- E. Fréquence

Produkt-Identifikationsetikett

- A. Identifikations-Code des Modells
- B. Die Anweisungen lesen.
- C. Gemäß den geltenden Vorschriften entsorgen
- D. Referenz Notified Body
- E. Frequenz

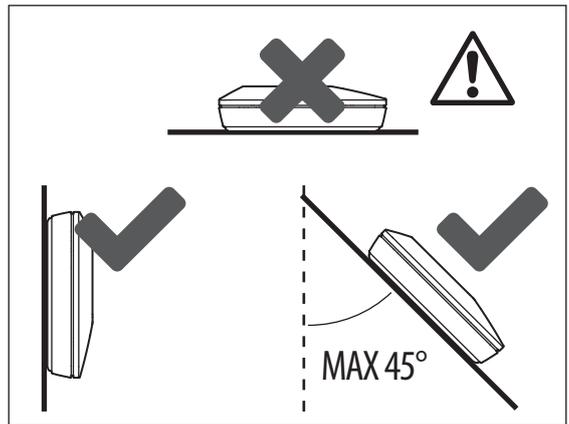
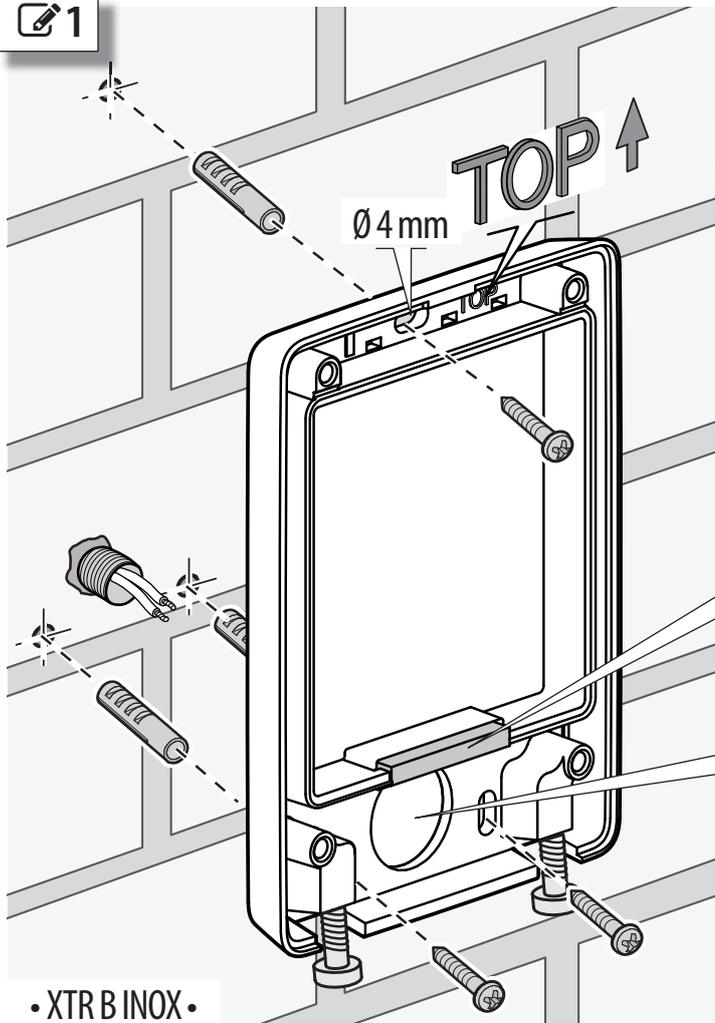
Etiqueta de identificación del producto

- A. Código de identificación del modelo
- B. Leer las instrucciones
- C. Eliminar según las directivas vigentes
- D. Referencia Notified Body
- E. Frecuencia

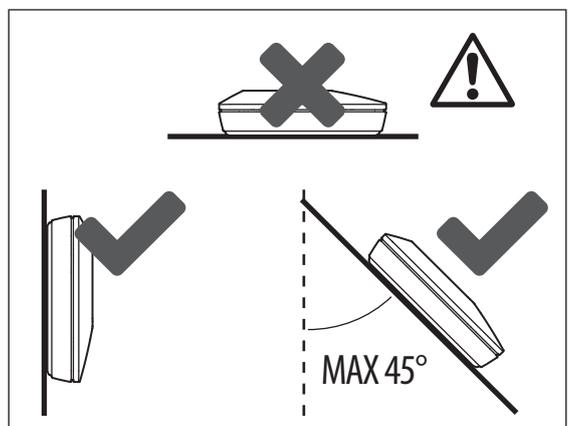
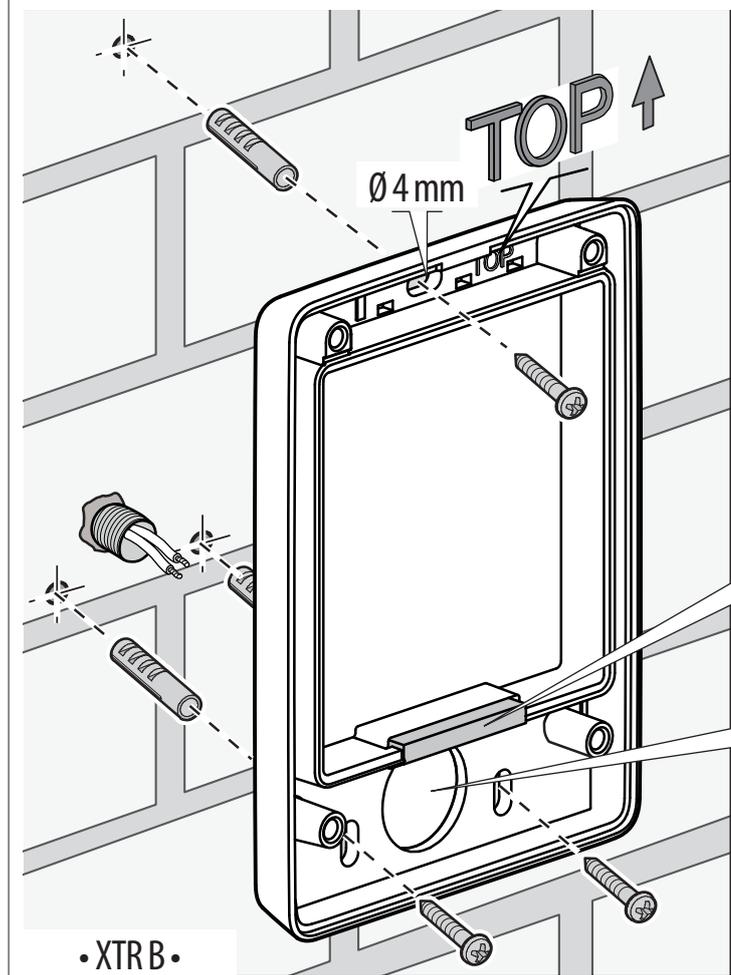
Identificatielabel product

- A. Identificatiecode van het model
- B. De instructies doorlezen
- C. Verwijder in overeenstemming met de geldende richtlijnen
- D. Referentie Aangemelde Instantie
- E. Frequentie

1

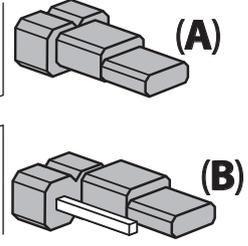
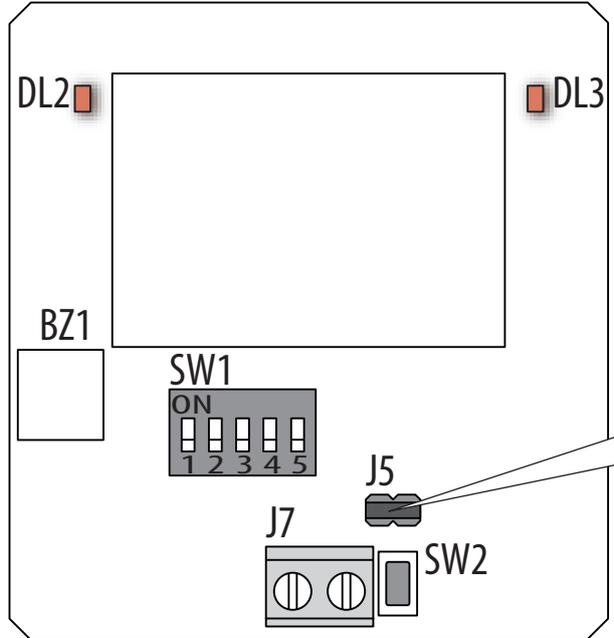
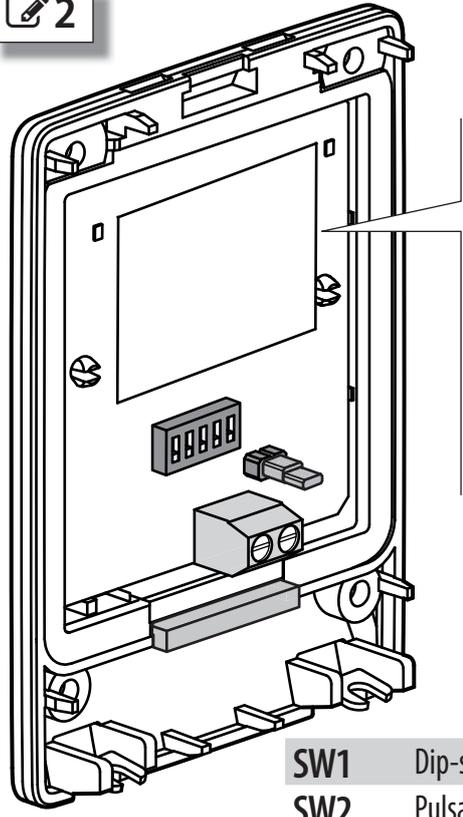


Guarnizione di tenuta IP • IP sealing gasket
 • Joint d'étanchéité IP • IP Dichtung • Junta de estanqueidad IP • IP-afdichting

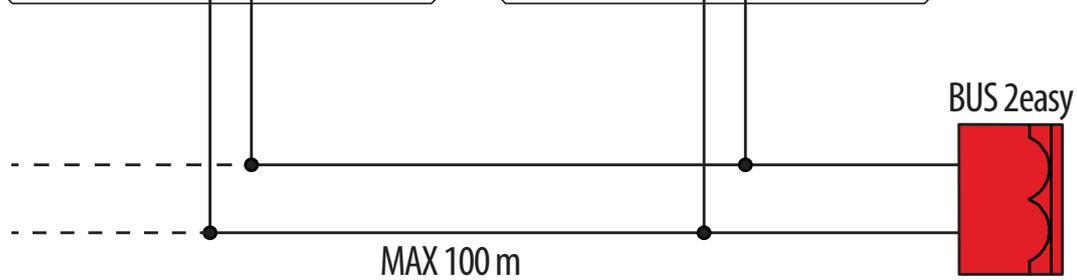
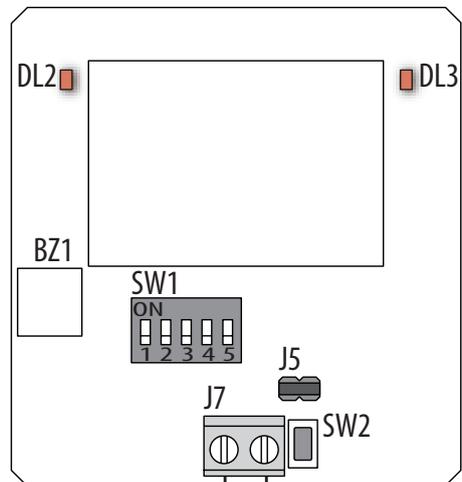
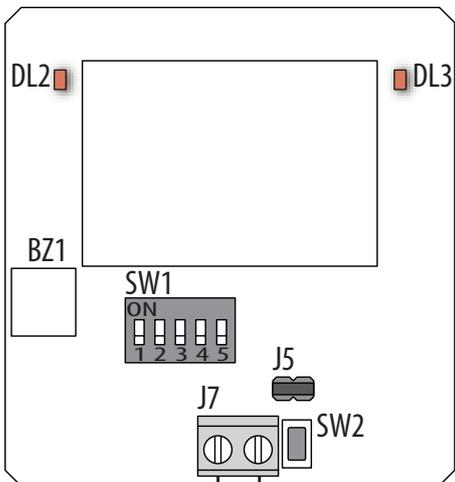


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 • Joint d'étanchéité IP • IP Dichtung • Junta de estanqueidad IP • IP-afdichting



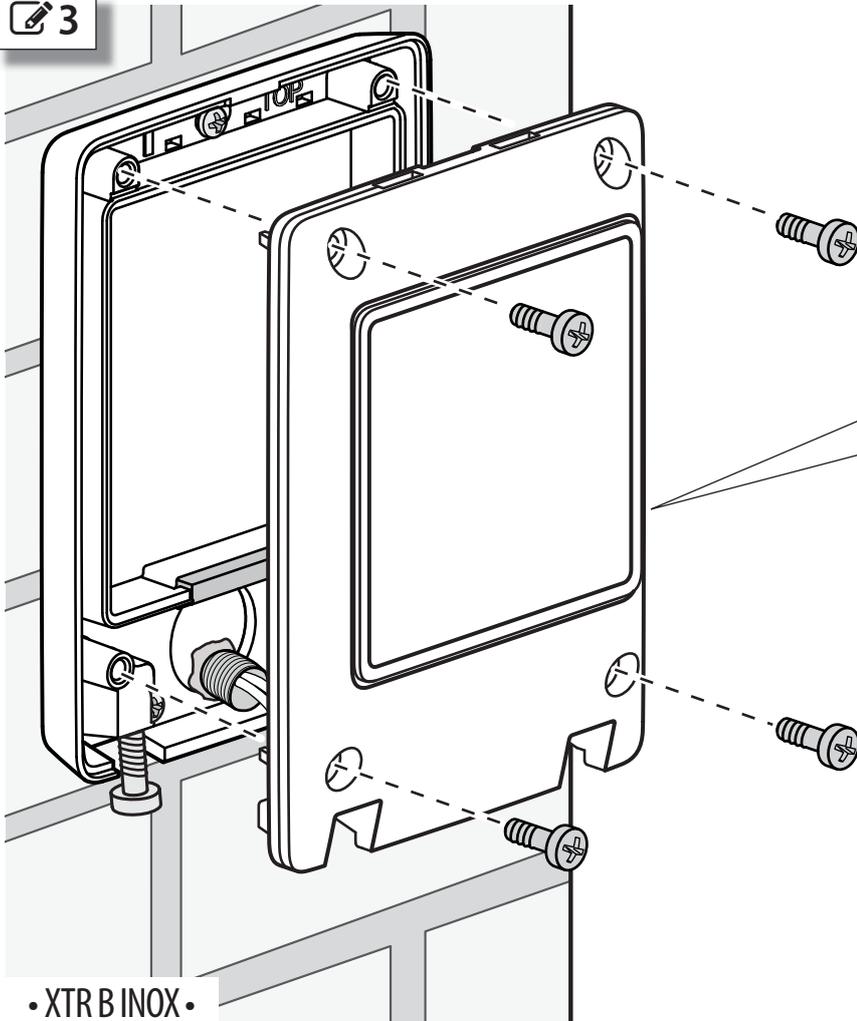


- SW1** Dip-switch • Dip-switch • Dip-switch • Dip-Schalter • Dip-switch • DIP-schakelaar
- SW2** Pulsante • Button • Bouton • Taste • Botón • Drukknop
- J5** Jumper • Jumper • Jumper • Jumper • Jumper • Jumper
- J7** BUS 2easy Morsetti • BUS 2easy Terminals • BUS 2easy bornes • BUS 2easy Klemmen • BUS 2easy Bornes • BUS 2easy Aansluitklemmen
- BZ1** Buzzer • Buzzer • Buzzer • Buzzer • Zumbador • Buzzer
- DL2 DL3** Led • LED • Led • LED • Led • Led



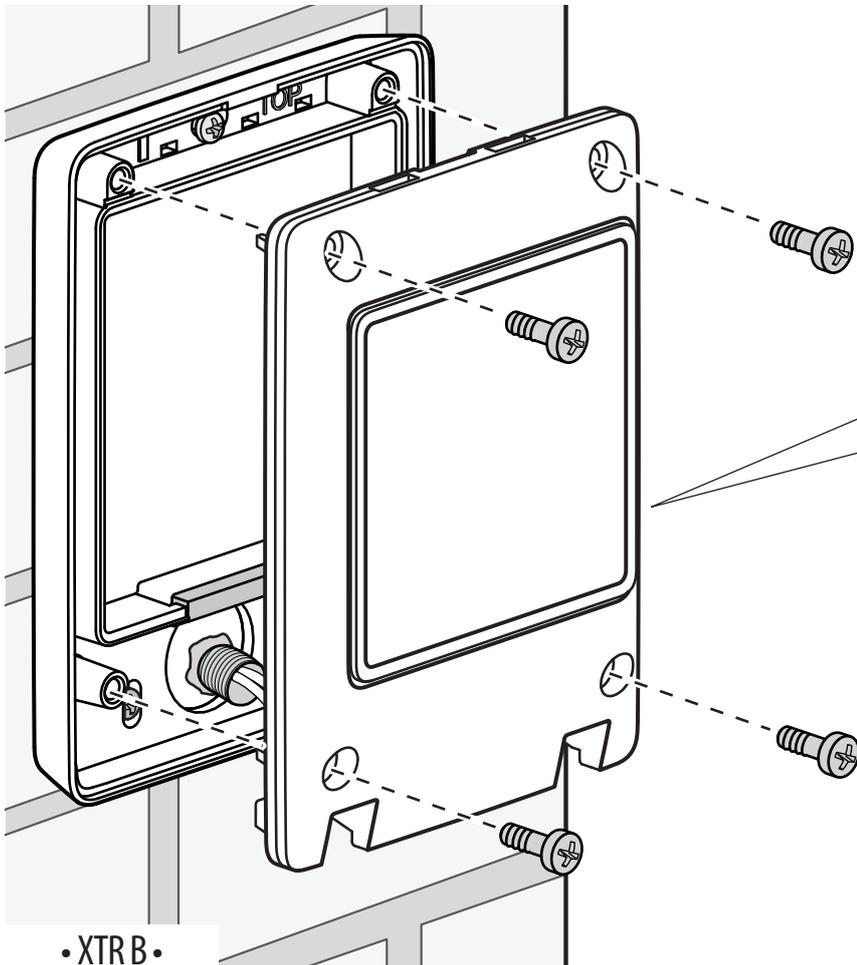
- **0.5 mm²** Sezione MAX dei cavi • MAX section of cables • Section MAX des câbles • MAX Querschnitt der Kabel • Sección MÁX. de los cables • MAX doorsnede kabels
- La linea BUS non ha polarità • The BUS line does not require a matching polarity connection • La ligne BUS n'a pas de polarité • Die BUS Leitung hat keine Polarität • La línea BUS no tiene polaridad • De BUS-lijn heeft geen polariteit

3



Guarnizione di tenuta IP • IP sealing gasket • Joint d'étanchéité IP • IP Dichtung • Junta de estanqueidad IP • IP-afdichting

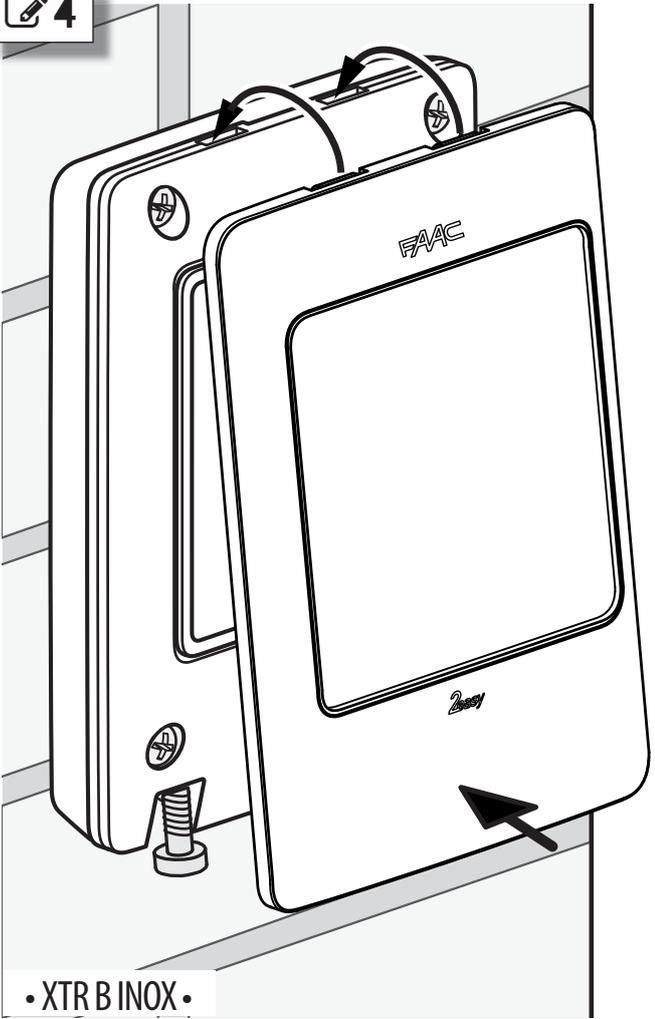
• XTR B INOX •



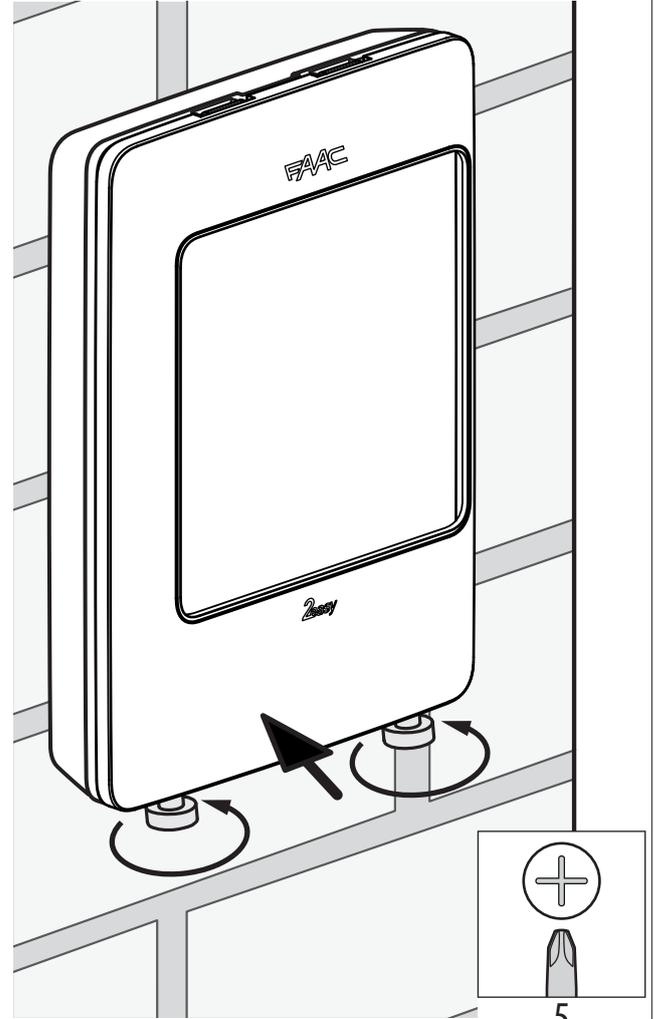
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• XTR B •

4

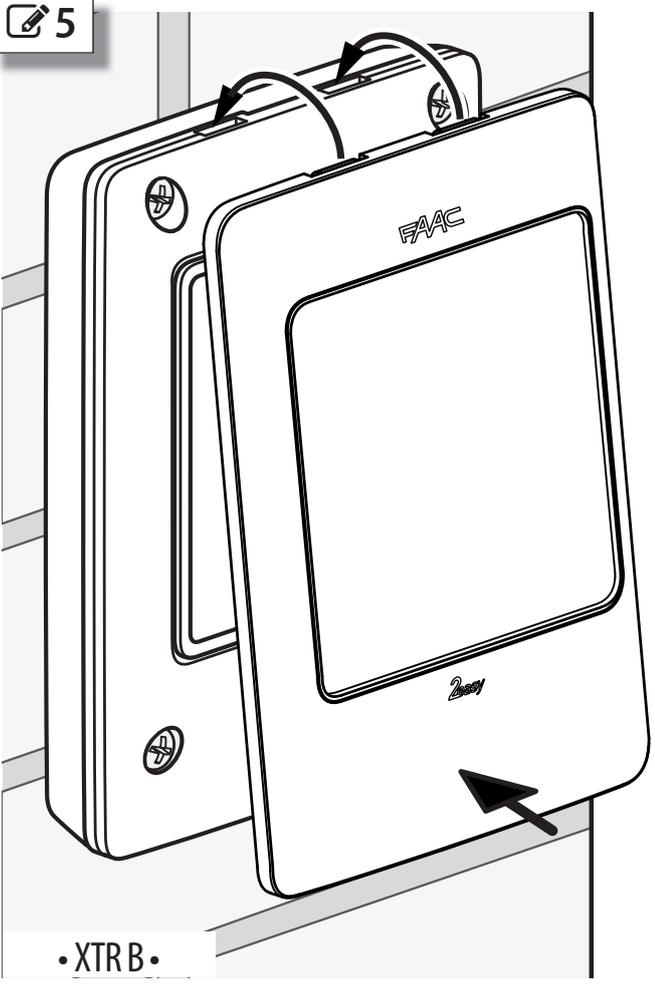


• XTR B INOX •

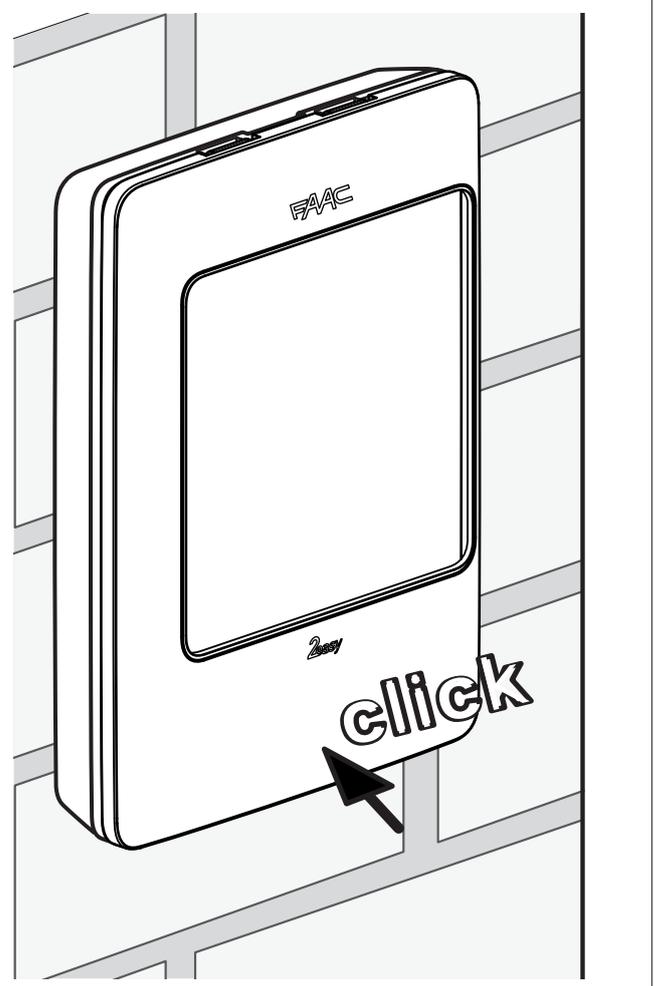


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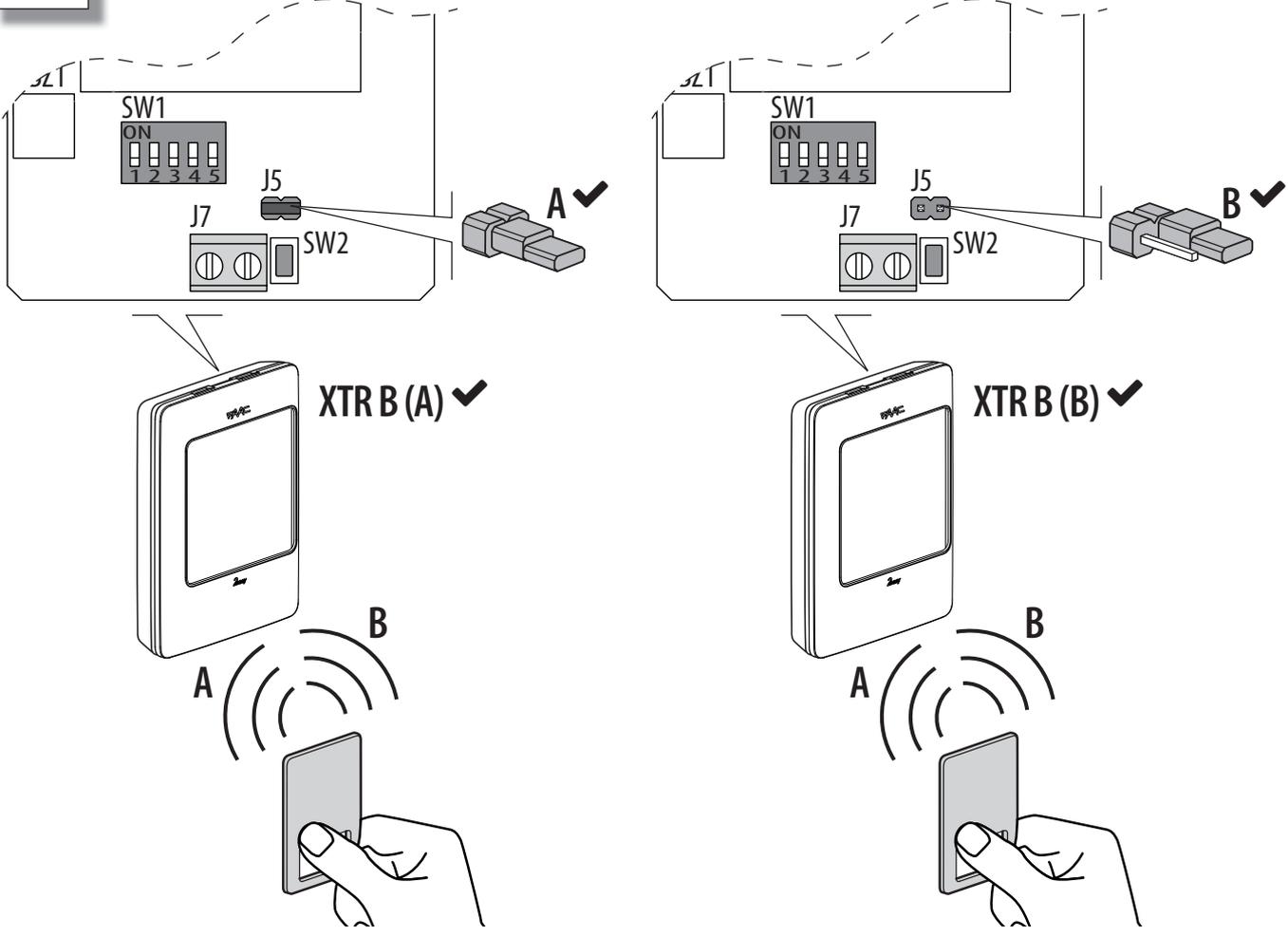
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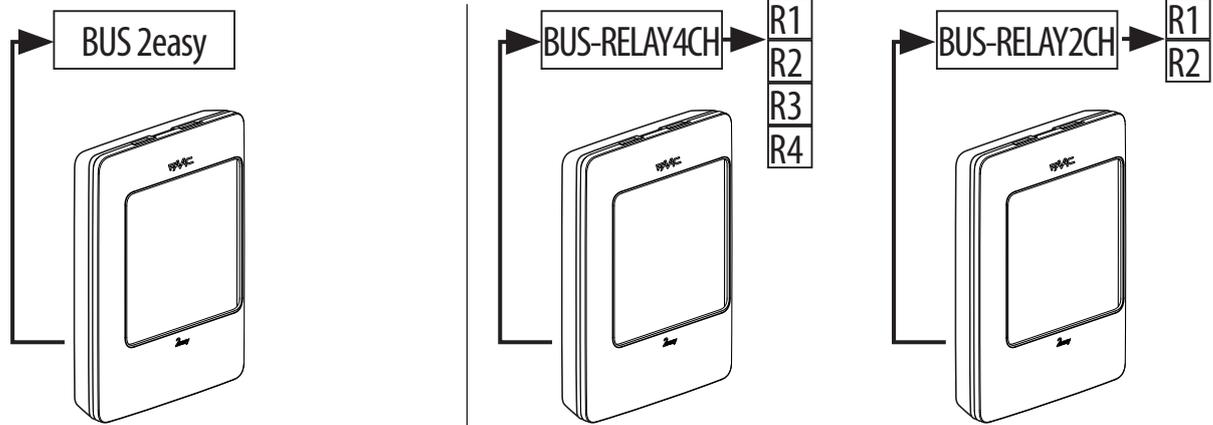
• XTR B •



6

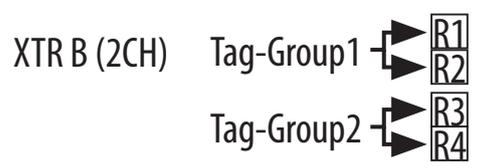
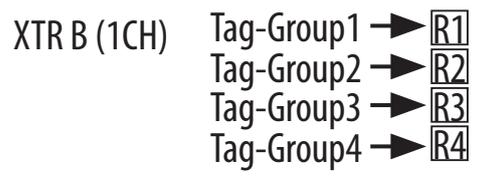


7



- 1CH max 14 XTR B
- 2CH max 4 XTR B

1CH/2CH max 4 XTR B



CE DECLARATION OF CONFORMITY

The Manufacturer

Company name: FAAC S.p.A. Soc. Unipersonale

Address: Via Calari, 10 - 40069 Zola Predosa BOLOGNA - ITALY

hereby declares on his sole responsibility that the following products:

Description: Tag reader

Models: XTR B, XTR B INOX

comply with the following applicable EU legislations:

RED Directive 2014/53/EU

ROHS 2 Directive 2011/65/EU

Furthermore, the following harmonised standards have been applied:

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013

EN 62311:2008

EN 301 489-1 V1.9.2 + EN 301 489-3 V1.6.1

EN 302 291-2 V1.1.1

Bologna, 01-01-2017

CEO


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1. XTR B

The XTR B Tag reader is included in the range of BUS 2easy control devices. The range also includes, for example, key operated switches and key pads (see catalogue).

The XTR B only recognises dedicated FAAC Tags (see catalogue). A limited number of Tags can be enabled.

Connection. The XTR B can be connected to:

- Electronic board with BUS 2easy
- BUS-RELAY 2CH interface
- BUS-RELAY 4CH interface

When the XTR B is switched on, it automatically recognises the type of connection.

The boards with BUS 2easy that are compatible or incompatible with the XTR B are indicated below. Some boards are compatible only if the firmware has been updated to the versions indicated (FW) or later (refer to the instructions of the updated boards) The boards with BUS 2easy that are not listed are always compatible.

Compatible boards [revision]	FW
E045 [previous to 1L]	1.7
E045 [1L and later]	3.2
E145 [previous to 1R]	2.0
E145 [1R and later]	3.2
E124 [all]	3.2
E721 [all]	2.9
624BLD [all]	2.1
E680 [all]	2.1
JE275 [all]	2.1

Incompatible boards: E700, E720, E024, E391, E012S, E850.

Operation. The Tag transmits its code when brought close to the reader. When the reader recognises an enabled Tag, it transmits the command via the BUS 2easy line.

The XTR B works in the mode set via the dip-switches on the device. The choice is between:

- Single channel (XTR B_1CH) the Tag has only 1 command
- Two-channel (XTR B_2CH) the Tag has 2 commands

With the XTR B_2CH, the activation of the first or second command depends on the mode in which the Tag is used on the reader (see § 8).

The Tag can be used for an impulse command or a maintained action command.



This device cannot be used as an emergency stop.

This device cannot be used as the maintained command in the dead-man mode of operation.

Commands. If the XTR B is connected to the BUS 2easy of a board, the commands are defined by the dip-switches on the reader. If the XTR B is connected to a BUS-RELAY interface, the relay outputs must be associated with the Tags at the time they are stored.

First storage procedure. This procedure is restricted to the installer and must be carried out in order to enable the first Tag and to store its code on the reader. Other Tags can be stored before finishing the procedure.

All Tags enabled during the First storage procedure are Master tags.

Add Tags. This procedure allows additional Tags to be enabled subsequently to the first storage procedure.

In order to add additional Tags, you must have a Master Tag that has already been stored and be close to the reader (without having to open it).

Tags can be added as either Master or Slave tags.

Slave tags cannot be used to enable the addition of Tags.

XTR B_A/XTR B_B. Each tag always transmits two distinct codes: A and B. The position of the jumper on the reader determines whether the reader recognises code A or code B. In this way, a Tag can be enabled with code A on one system and code B on another system. For example: A Tag enabled with code A on the XTR B of a condominium entrance and with code B on the XTR B of a private entrance.

Connection type	Mode (§ Dip-switch configuration)	No. of control devices that can be connected	
Board with BUS 2easy	1CH 2CH	max 14* max 4*	* Theoretical no.: The actual number of control devices that can be connected depends on the total absorbed power of all the accessories and the maximum current that can be supplied by the board.
BUS-RELAY 4CH interface	1CH 2CH	max 4* max 4*	
BUS-RELAY 2CH interface	1CH 2CH	max 4* max 2*	

TECHNICAL DATA

power supply	BUS 2easy line
MAX power consumption	50 mA
ingress protection	IP 54
operating temperature	-20°C +55°C
dimensions	100 x 72 x 21 mm
Tag format	ISO15693

Symbols used in the instructions



Risk of personal injury or damage to components



electrocution hazard

§ chapter/section: e.g. § 1 = Chap.1



figure: e.g.  1 = Fig.1



page: e.g.  1 = Page 1



table: e.g.  1 = Tab.1

1CH single channel ; 2CH two-channel



time indicator



(BEEP) Audible signal



Led off



Led on



Flashing



Fast flashing

2. SAFETY INFORMATION



The packaging materials (plastic, polystyrene, etc.) must not be left within reach of children as they are potential sources of danger.



Always switch off the electricity supply before making electrical connections.



When you have finished with them, dispose of the packaging in the appropriate containers, as per applicable waste disposal regulations.

The electronic components must not be disposed of in landfill, but should be taken to an authorised disposal and recycling centre, in compliance with applicable waste disposal legislation.

3. INSTALLATION

1. Prepare the connecting cables and install the base. Follow the instructions in 1.
2. Connect to the BUS 2easy terminals on the board or the BUS-RELAY interface. Follow the instructions in 2.
3. Position the jumper to specify reader A or B:
 - J5 closed = XTR B_A
 - J5 open = XTR B_B
4. Configure the dip-switches according to the connection:
 - Board with BUS 2easy: see § 3.1
 - BUS-RELAY interface: see § 3.2
5. Switch power on to the electronic board with BUS 2easy or the BUS-RELAY interface.
 - The XTR B flashes once, then the LEDs turn off: XTR B in standby.
6. Register the BUS 2easy devices (see board or interface instructions).
7. Carry out the first storage procedure according to the type of connection:
 - Board with BUS 2easy: see 6
 - BUS-RELAY interface: see 8
8. Make sure that all tags are working correctly for all enabled commands.
9. Fasten the body to the base (3) and put the cover on (4 - 5).



The IP sealing gaskets in the base and in the body must be fitted and intact.

3.1 CONNECTING TO THE BOARD WITH BUS 2EASY

CONFIGURING THE DIP-SWITCHES

Position the dip-switches (☐ 1 or ☐ 2) in order to specify:

- 1CH or 2CH mode of operation (Dip-switch 5)
- the commands that the XTR B transmits to the board (Dip-switches 1-2-3-4)



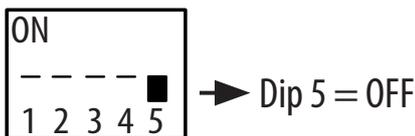
For each control device connected to the BUS 2easy line, position the dip-switches so that a command is used only on one device.



In order to add an XTR B to an existing system you must know which commands are already used on the other BUS 2easy devices that are present. See the instructions for the devices that are already installed in

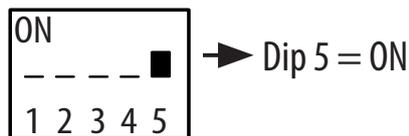
order to identify which commands are already used. For future reference, you can make a note of the IDs of the installed devices in the table at the end of this manual. Any BUS 2easy photocells or BUS 2easy safety edges do not interfere with the control devices. Their dip-switches can be ignored.

☐ 1 1CH mode



Dip-switch	command
1 2 3 4	
0 0 0 0	Open A_1
0 0 0 1	Open A_2
0 0 1 0	Open A_3
0 0 1 1	Open A_4
0 1 0 0	Open A_5
0 1 0 1	Stop
0 1 1 0	Stop NC*_1
0 1 1 1	Stop NC*_2
1 0 0 0	Close
1 0 0 1	Open B_1
1 0 1 0	Open B_2
1 0 1 1	Open B_3
1 1 0 0	Open B_4
1 1 0 1	Open B_5
1 1 1 0	not used
1 1 1 1	not used

☐ 2 2CH mode



Dip-switch	Command 1	Command 2
1 2 3 4		
0 0 0 0	Open A_1	Open B_1
0 0 0 1	Open A_1	Open B_2
0 0 1 0	Open A_1	Stop
0 0 1 1	Open A_1	Close
0 1 0 0	Open A_2	Open B_1
0 1 0 1	Open A_2	Open B_2
0 1 1 0	Open A_2	Stop
0 1 1 1	Open A_2	Close
1 0 0 0	Open A_3	Open B_3
1 0 0 1	Open A_3	Open B_4
1 0 1 0	Open A_3	StopNC*_1
1 0 1 1	Open A_3	Close
1 1 0 0	Open A_4	Open B_3
1 1 0 1	Open A_4	Open B_4
1 1 1 0	Open A_4	StopNC*_2
1 1 1 1	Open A_4	Close

1 = ON ; 0 = OFF

* Stop NC, also generates a Stop when the XTR B is disconnected.

FIRST STORAGE OF TAGS

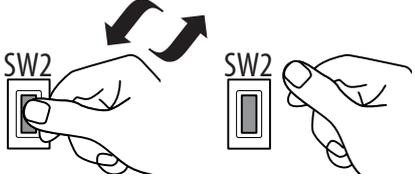
The XTR B must be in standby. The memory must be empty.

1. Press and release the button once.
 - After 2 s, the XTR B will BEEP once and flash once.
 - It will flash for 20 s (storing enabled).
2. Bring the first Tag up to the reader.
 - The XTR B will BEEP once and the LEDs will come on for 2 s: the Tag is enabled.
 - Flashing will resume for 10 s (storing enabled).
3. Repeat step 2 for any additional Master Tags required.
4. To finish, let 10 s pass without bringing any new Tags up to the reader (or press the button immediately).
 - The LEDs turn off: XTR B in standby.

Errors during storage process	Solution
During step 1, the XTR B signals an error and turns off in standby: the button has been pressed more than once	Repeat the process correctly
During step 1, the XTR B signals an error and turns off in standby: the memory is not empty	Carry out the "Add Tag" or "Total Deletion" process
During step 3, the XTR B signals an error, then the LEDs turn off: the Tag has not been stored	Carry out the "Add Tag" process

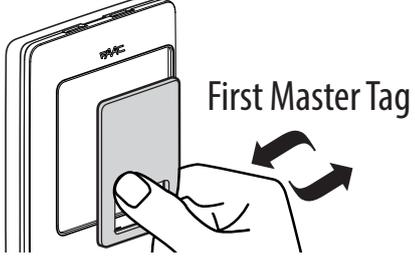
i ERROR warning: Five BEEPS and 5 flashes in quick succession.

FIRST STORAGE PROCEDURE

1 

⌚ 2 s 1(🔊)* , * 20 s (⌚ timeout)

...⌚ 20s MAX

2 

1(🔊)+●2 s: Tag OK , * 10 s (⌚ timeout)

...⌚ 10s MAX

3 

1(🔊)+●2 s: Tag OK , * 10 s ⌚ timeout

4 ⌚ timeout without Tag: ○ END

3.2 CONNECTING TO A BUS-RELAY INTERFACE

CONFIGURING THE DIP-SWITCHES

Position the dip-switches (☐ 3) in order to specify:

- 1CH or 2CH mode of operation (Dip-switch 5)
- ID device identifier (Dip-switches 1-2)

Dip-switches 3-4 are irrelevant.



Each control device connected to the BUS line must have a different ID.



In order to add an XTR B to an existing system you must know the IDs of the other BUS 2easy devices that are present. See the instructions for the devices already installed in order to identify the IDs that have already been used.

For future reference, you can make a note of the IDs of the installed devices in the table at the end of this manual.

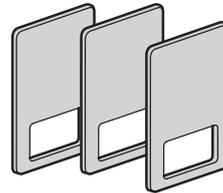
ASSIGNING THE TAGS TO THE RELAYS

In single channel mode (1CH), each enabled Tag can activate only one relay. The relay is assigned during the storage phase by selecting a Group.

In two channel mode (2CH), each enabled Tag can activate 2 relays (not simultaneously). The pair of relays is assigned during the storage phase by selecting a Group. The Tag activates one relay with command 1 and the other with command 2 (see § 8).

CORRESPONDENCE BETWEEN GROUP/RELAY

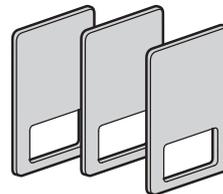
Group 1



XTR B (1CH) Relay 1

XTR B (2CH)
Command 1 Relay 1
Command 2 Relay 2

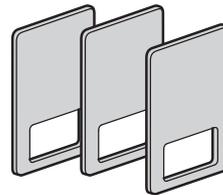
Group 2



XTR B (1CH) Relay 2

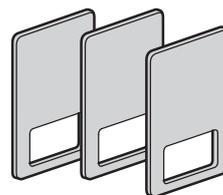
XTR B (2CH)
Command 1 Relay 3
Command 2 Relay 4

Group 3



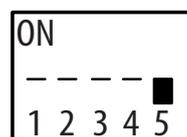
XTR B (1CH) Relay 3

Group 4



XTR B (1CH) Relay 4

☐ 3 ID in 1CH or 2CH mode



→ Dip 5 = OFF
1CH



→ Dip 5 = ON
2CH

Dip-switch 1 2 3 4	ID	Groups available in 1CH mode	Groups available in 2CH mode
0 0 x x	ID1	1, 2, 3, 4	1, 2
0 1 x x	ID2	1, 2, 3, 4	1, 2
1 0 x x	ID3	1, 2, 3, 4	1
1 1 x x	ID4	1, 2	1

1 = ON ; 0 = OFF ; x = irrelevant

FIRST STORAGE OF A TAG-GROUP

The XTR B must be in standby. The memory of the Group selected must be empty.

1. Select the group: press the button the same number of times as the number of the Group (eg.: Group 3, press 3 times).
 - After 2 s, the XTR B will BEEP and flash the same number of times as the number of the Group.
 - It will flash for 20 s (storing enabled).
2. Bring the Tag close to the reader.
 - The XTR B will BEEP the same number of times as the number of the Group and the LEDs will come on for 2 s: the Tag is enabled.
 - Flashing will resume for 10 s (storing enabled).
3. Repeat step 2 for any additional Master Tags that are required for the Group.
 - The XTR B will BEEP once and the LEDs will come on for 2 s after each additional Tag has been enabled.
4. To finish, let 10 s pass without bringing any new Tags up to the reader (or press the button immediately).
 - The LEDs turn off: XTR B in standby.

Repeat the procedure to enable one or more tags of another Group. At step 1, assign an available Group.

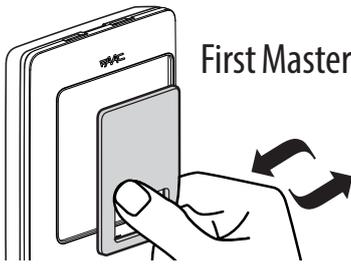
Errors during storage process	Solution
During step 1, the XTR B signals an error, then the LEDs turn off: Group not available	Repeat the process correctly
During step 1, after a BEEP or series of BEEPS equal to the group number, XTR B memorisation is not active (LEDs on, NO flashing for 20 secs): the group is already stored in the memory	Carry out the "Add Tag" process for the group
During step 3, the XTR B signals an error, then the LEDs turn off: the Tag has not been stored in the memory	Carry out the "Add Tag" process for the group

i ERROR warning: Five BEEPS and 5 flashes in quick succession.

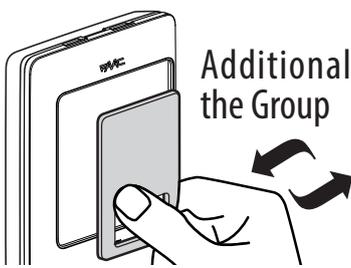
FIRST STORAGE OF A Tag-GROUP

- 1 **N times (N = Group number)**


⌚ 2 s N (🔊) * , * 20 s (⌚ timeout)

... ⌚ 20s MAX
- 2 **First Master Tag of the Group**


N (🔊) + ● 2 s: Tag OK , * 10 s (⌚ timeout)

... ⌚ 10s MAX
- 3 **Additional Master Tag of the Group**


1 (🔊) + ● 2 s: Tag OK , * 10 s ⌚ timeout
- 4 ⌚ timeout without Tag: ○ END

4. DELETING ALL TAGS



This procedure permanently deletes all Tags from memory.

The XTR B must be in standby.

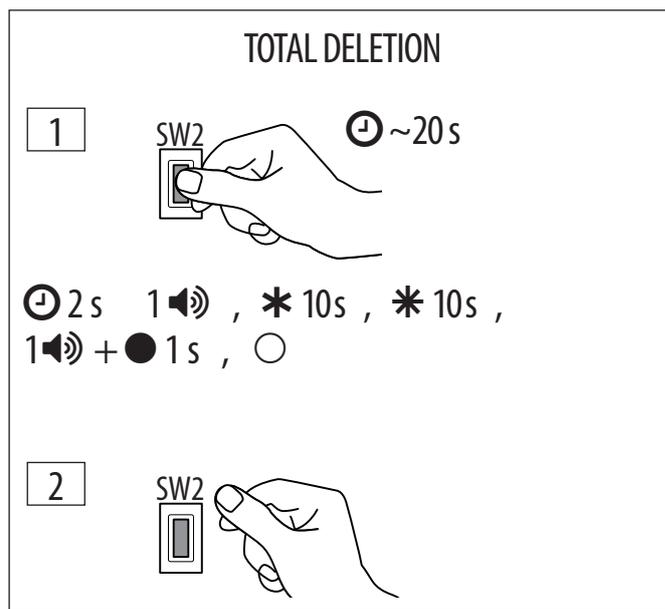
1. Press and hold the button throughout the entire sequence:

- After 2 s the XTR B will BEEP once and starts to flash for 10 s. The frequency of flashing then increases for another 10 s. Finally the XTR B will BEEP once and the LEDs turn on for 1 s: the Tags have been deleted.

- The LEDs turn off: XTR B in standby.

2. Release the button.

To interrupt the deletion procedure, release the button before the BEEP in step 1. The LEDs turn off: XTR B in standby.



5. DELETING A TAG GROUP



This procedure permanently deletes all the Tags of the Group. The procedure is only active if the XTR B is connected to a BUS-RELAY interface. In other cases, carry out the Total Deletion procedure

The XTR B must be in standby.

1. Select the Group to delete: press the button the same number of times as the number of the Group (e.g.: Group 3, press 3 times).

- After 2 s, the XTR B will BEEP and flash the same number of times as the number of the Group. Then the LEDs will turn on steadily.

2. Press and hold the button throughout the entire sequence:

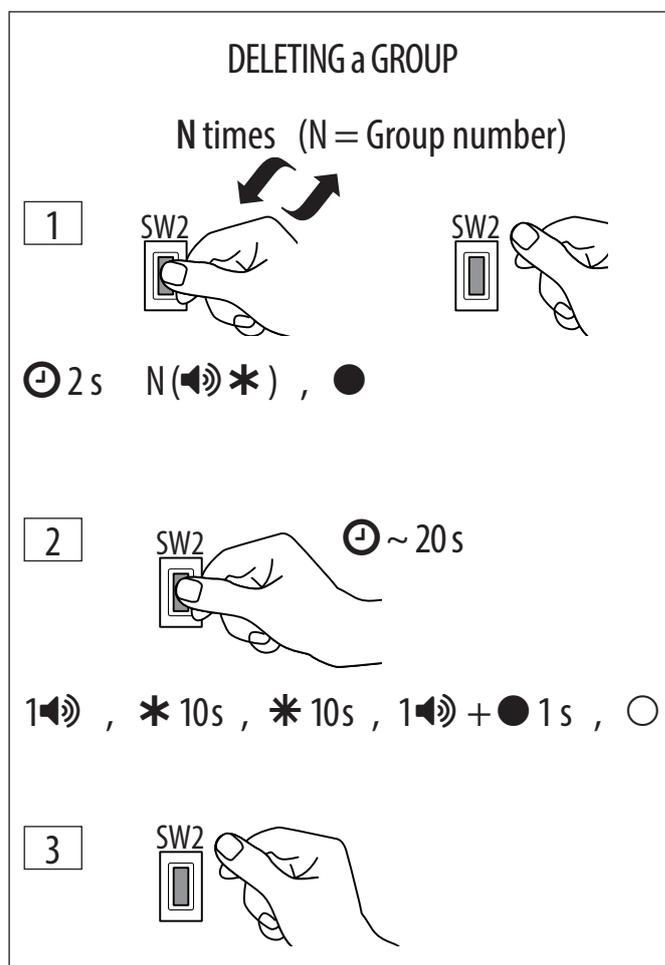
- The XTR B will BEEP once and starts to flash for 10 s. The frequency of flashing then increases for another 10 s. Finally the XTR B will BEEP once and the LEDs turn on for 1 s: the Group has been deleted.

- The LEDs turn off: XTR B in standby.

3. Release the button.

To interrupt the deletion procedure, release the button before the BEEP in step 2. The LEDs turn off: XTR B standby.

Note: If the XTR B signals an error at stage 1 and then the LEDs turn off, carry out the total deletion procedure.



6. TROUBLESHOOTING

Indication	Explanation	Necessary action
The LEDs do not light up when it is switched on.	No power or the XTR B is not working.	Check that the power supply is connected and live. If there are no errors, replace the XTR B.
When switched on, the LEDs flash continuously.	Connection error.	Check the connection.
When switched on, the XTR B gives an error.	Corrupted data in memory.	Carry out the Total Deletion and the First storage procedure.
When a Tag is brought close to the XTR B it does not activate the command.	No power or the XTR B is not working. The Tag is not enabled.	Check that the power supply is connected and live. If there are no errors, carry out the Add Tag procedure.
An enabled Tag brought up to the XTR B does not activate the command, the LEDs flash continuously.	Dip-switch configuration error.	Check the configuration of the dip-switches for all BUS 2easy control devices that are connected in order to eliminate BUS 2easy address conflicts.

7. REPLACING THE XTR B

In the event of replacement, you can avoid having to repeat the storage procedure for all previously enabled Tags. A Master Tag that was stored on the previous XTR B is required.

New XTR B connected to the BUS 2easy board.

1. Press and release the button once.
 - After 2 s, the XTR B will BEEP once and flash once. Then it will flash for 20 s.
2. Press and release the button.
 - The XTR B will BEEP once and the frequency of the flashes will increase.
3. Within 10 s, bring up a Master Tag already stored on the previous XTR B.
 - The XTR B will BEEP once and the LEDs will come on for 2 s.
4. Press the button to finish. The LEDs turn off: XTR B in standby.

New XTR B connected to the BUS-RELAY interface

1. Select the group: press the button the same number of times as the number of the Group (eg.: Group 3, press 3 times).
 - After 2 s, the XTR B will BEEP and flash the same number of times as the number of the Group. Then it will flash for 20 s.
2. Press and release the button.
 - The XTR B will BEEP once and the frequency of the flashes will increase.
3. Within 10 s, bring up a Master Tag already stored on the previous XTR B.
 - The XTR B will BEEP and flash the same number of times as the number of the Group and the LEDs will come on for 2 s, then flashing resumes.
4. Press the button to finish. The LEDs turn off: XTR B in standby.



Repeat for all Tag Groups present.

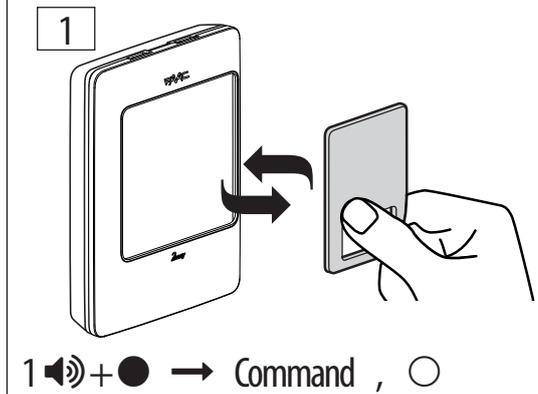
8. USAGE

1CH MODE: 1 COMMAND

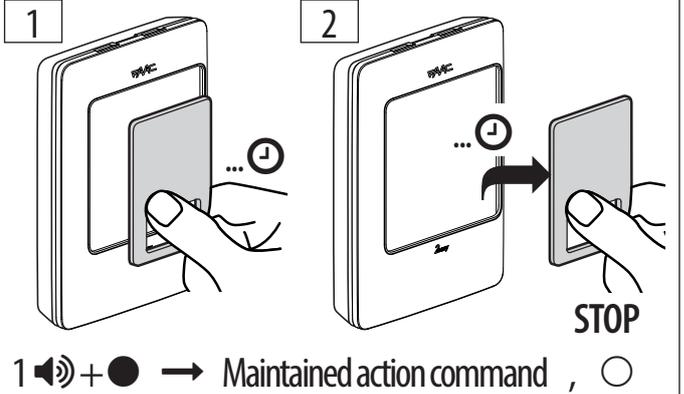
- Bring the Tag up to the reader in standby:
 - The XTR B will BEEP once and the LEDs will come on steadily
- Give an impulse or maintained action command.
 - Impulse command: move the Tag away im-

- mediately.
- Maintained action command: move the Tag away only when you wish to stop the command. When the Tag is moved away, the LEDs turn off.

Impulse command in Single channel mode



Maintained action command in Single channel mode



2CH MODE: 2 COMMANDS

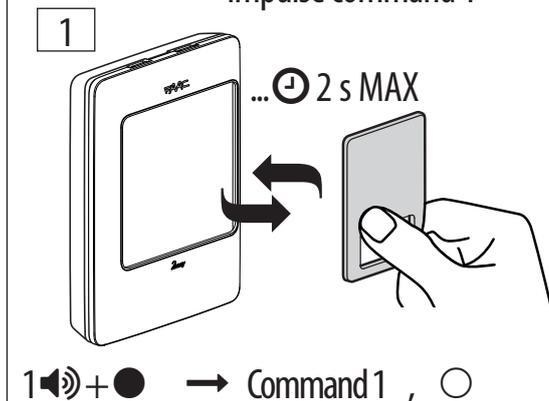
Impulse command 1

- Bring the Tag up to the reader in standby:
 - The XTR B will BEEP once; the LEDs come on steadily.
- Move the Tag away within 2 s.
 - The command is activated; the LEDs turn off.

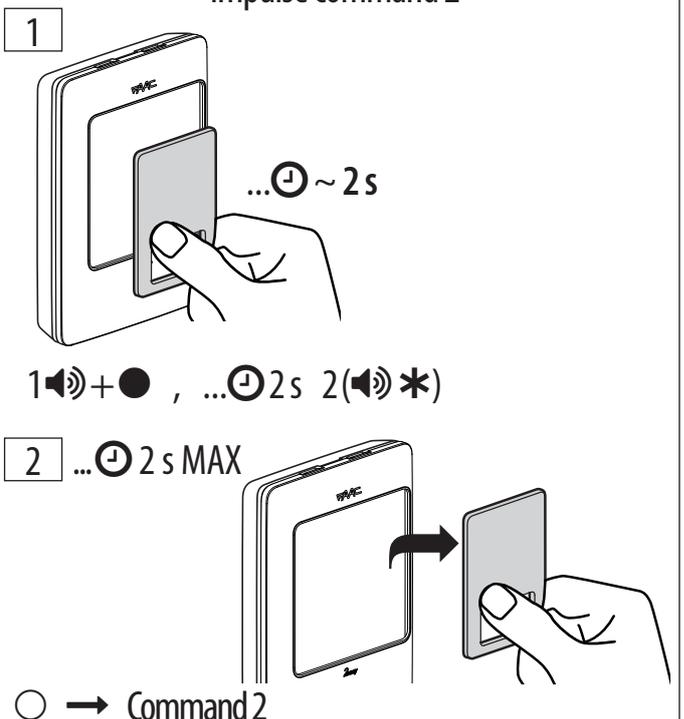
Impulse command 2

- Bring the Tag close to the reader in standby and hold it there.
 - The XTR B will BEEP once; the LEDs come on steadily.
 - after 2 s, the XTR B will BEEP twice and flash twice.
- Move the Tag away within 2 s.
 - The command is activated; the LEDs turn off.

Impulse command 1



Impulse command 2

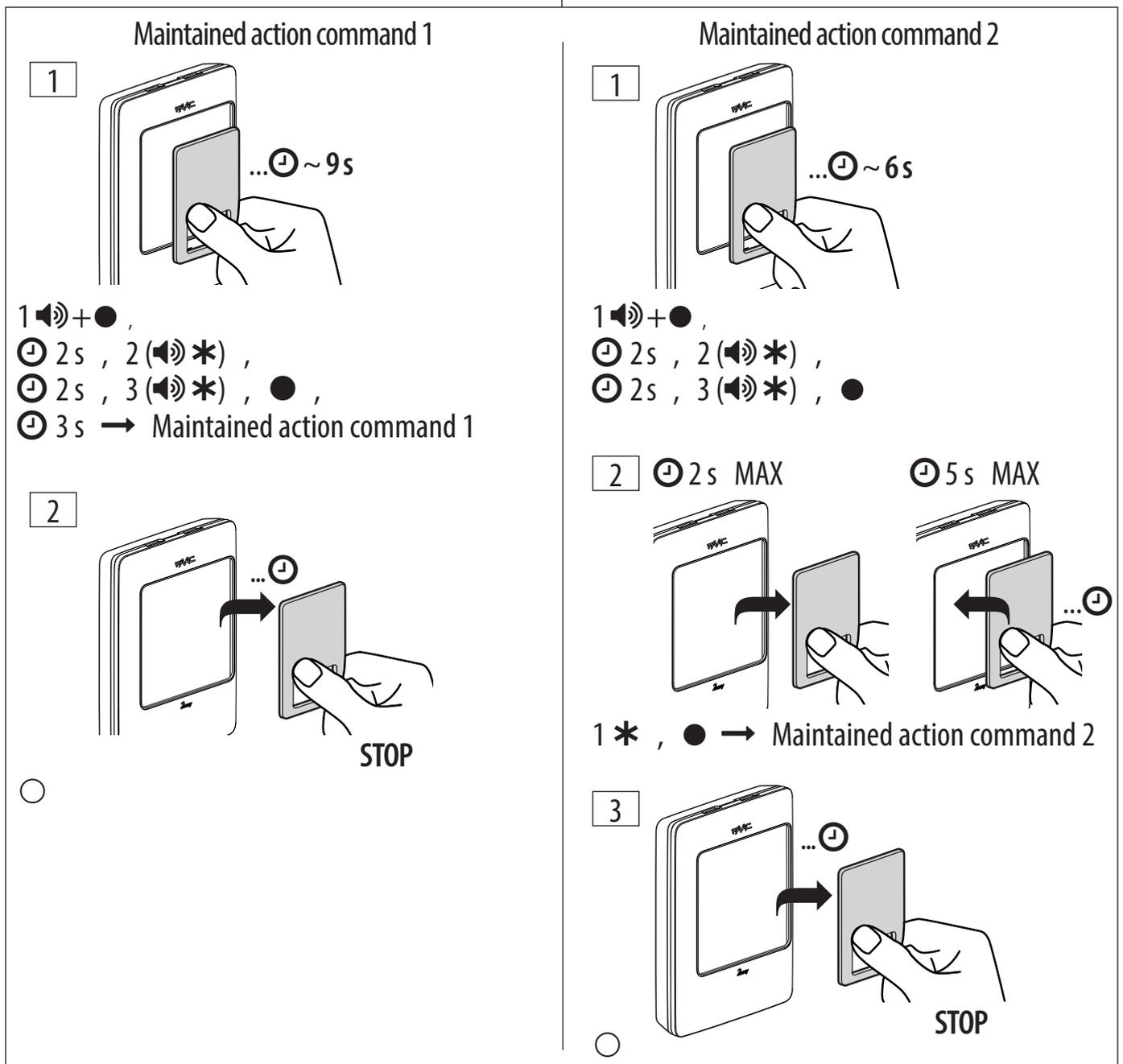


Maintained action command 1

1. Bring the Tag close to the reader in standby and hold it there:
 - The XTR B will BEEP once and the LEDs will come on steadily
 - after 2 s, the XTR B will BEEP twice and flash twice.
 - after 2 s, the XTR B will BEEP 3 times and flash 3 times, then the LEDs will come on steadily
 - after 3 s, the maintained action command is activated
2. Move the Tag away when you wish to stop the command, the LEDs turn off.

Maintained action command 2

1. Bring the Tag close to the reader in standby and hold it there:
 - The XTR B will BEEP once and the LEDs will come on steadily
 - after 2 s, the XTR B will BEEP twice and flash twice
 - after 2 s, the XTR B will BEEP 3 times and flash 3 times, then the LEDs will come on steadily
2. Move the Tag away within 2 s and bring it back to the reader within 5 s:
 - The XTR B flashes once and the maintained action command is activated
3. Move the Tag away when you wish to stop the command, the LEDs turn off.



9. ADDING TAGS

You must have a Master Tag that has already been stored and be close to the XTR B (without having to open it).

i If the XTR B is connected to a BUS-RELAY interface, use a Master Tag of the required Group.

The XTR B must be in standby.

1. Bring a Tag that has NOT been stored up to the reader and wait for about 5 s:

- The XTR B will BEEP twice and FLASH twice, then the LEDs will come on steadily.

2. Move the Tag away.

3. Bring the previously stored Master Tag up to the reader within 10 s.

- The LEDs still remain steady, the XTR B will BEEP once.

4. Choose whether to add Master or Slave tags:

move the Master Tag away within 5 s: MASTER tags will be added.

wait until the XTR B BEEPS twice, then move the Master tag away: SLAVE tags will be added.

- It will flash for 10 s (storing enabled).

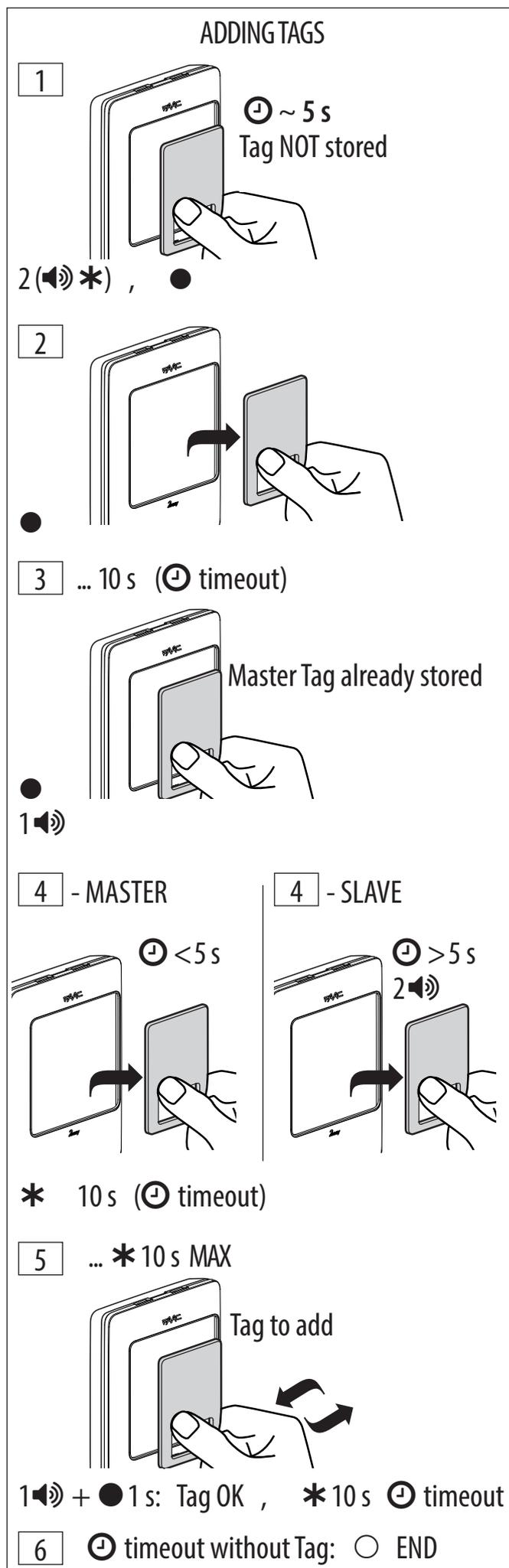
5. Bring the Tags to add up to the reader in sequence, within 10 s of each other. The XTR B will BEEP once and the LEDs turn on for 1 s for each Tag added.

6. To finish, let 10 s pass without bringing a new Tag up to the reader.

- The LEDs turn off: XTR B in standby.

10. MAINTENANCE

Clean the outer surfaces only with a soft cloth Do not use detergents or oils.



ID dispositivo • Device ID • **Comando • Command • Note • Notes • Remarques • Anmerkung •**
ID dispositif • Geräte-ID • **Commande • Steuerung • Notas • Opmerkingen**
ID dispositivo • ID apparaat **Comando • Commando**

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ID dispositivo • Device ID • **Comando • Command • Note • Notes • Remarques • Anmerkung •**
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