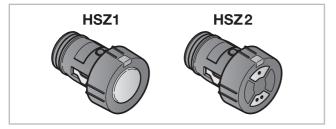
DE	Bedienungsanleitung Handsender HSZ 1 BiSecur / HSZ 2 BiSecur   Ergänzungen zum Festcode 868 MHz	Seite 2
EN	Operating Instructions Hand transmitter HSZ 1 BiSecur/HSZ 2 BiSecur   Additions to fixed code 868 MHz	Page 4
FR	Instructions d'utilisation Emetteur HSZ 1 BiSecur / HSZ 2 BiSecur   Compléments au code fixe 868 MHz	Page 6
ES	Instrucciones de servicio Emisor manual HSZ 1 BiSecur/HSZ 2 BiSecur   Información adicional para el código fijo 868 MHz	Página 8
RU	Руководство по эксплуатации Пульт дистанционного управления HSZ 1 BiSecur / HSZ 2 BiSecur   Дополнения к постоянному коду 868 МГц	стр. 10
NL	Bedieningshandleiding Handzender HSZ 1 BiSecur / HSZ 2 BiSecur   Aanvullingen bij vaste code 868 MHz	Pag. 12
IT	Istruzioni d'uso Telecomando HSZ 1 BiSecur/HSZ 2 BiSecur   Integrazioni per il codice fisso 868 MHz	Pagina 14
PT	Instruções de funcionamento Emissor HSZ 1 BiSecur / HSZ 2 BiSecur   Informações complementares ao código fixo de 868 MHz	Página 16
PL	Instrukcja obsługi Nadajnik HSZ 1 BiSecur/HSZ 2 BiSecur   Uzupełnienia odnośnie stałego kodu 868 MHz	Strona 18
HU	Használati utasítás HSZ 1 BiSecur/HSZ 2 BiSecur kéziadó   Kiegészítések a 868 MHz-es fix kódhoz	20. oldal
CS	<b>Návod k obsluze</b> Ruční vysílač HSZ1 BiSecur/HSZ 2 BiSecur   Doplnění k pevnému kódu 868 MHz	Strana 22
SL	Navodila za uporabo Ročni oddajnik HSZ 1 BiSecur/HSZ 2 BiSecur   Dopolnila za fiksno kodo 868 MHz	Stran 24
NO	Bruksanvisning Håndsender HSZ 1 BiSecur/HSZ 2 BiSecur   Tillegg til radiofrekvens 868 MHz	Side 26
SV	Användaranvisning Fjärrkontroll HSZ 1 BiSecur / HSZ 2 BiSecur   Kompletteringar för fast frekvens 868 MHz	Sidan 28
FI	Käyttöohje Käsilähetin HSZ 1 BiSecur/HSZ 2 BiSecur   868 MHz:n kiinteää koodia koskevia täydennyksiä	Sivu 30
DA	Betjeningsvejledning Håndsender HSZ 1 BiSecur/HSZ 2 BiSecur   supplement til den faste kode 868 MHz	Side 32
SK	<b>Návod na obsluhu</b> Ručný vysielač HSZ 1 BiSecur/HSZ 2 BiSecur   Doplnky k pevnému kódu 868 MHz	Strana 34
TR	Kullanım kılavuzu Uzaktan kumanda HSZ 1 BiSecur/HSZ 2 BiSecur   Sabit kod 868 MHz için tamamlayıcı bilgiler	Sayfa 36
LT	Naudojimo instrukcija Rankinis siųstuvas HSZ 1 BiSecur/HSZ 2 BiSecur   papildymai dėl fiksuotojo kodo 868 MHz	38 puslapis
ET	Kasutusjuhend Kaugjuhtimispult HSZ 1 BiSecur / HSZ 2 BiSecur   Täiendav indo fikseeritud koodi 868 MHz kohta	Lehekülg 40
LV	<b>Lietošanas instrukcija</b> Rokas raidītājs HSZ 1 BiSecur/HSZ 2 BiSecur   Papildinājumi fiksētajam kodam 868 MHz	42. lpp.
HR	<b>Upute za rukovanje</b> Daljinski upravljač HSZ 1 BiSecur   Dopune fiksnom kôdu 868 MHz	Stranica 44
SR	Uputstvo za upotrebu	Strana 46
	Daljinski upravljač HSZ 1 BiSecur / HSZ 2 BiSecur   Dodatak za fiksni kod 868 MHz	Otrana 40
EL	Οδηγίες χρήσης Τηλεχειριστήριο HSZ 1 BiSecur / HSZ 2 BiSecur   Συμπληρώματα στο σταθερό κωδικό 868 MHz	Σελίδα 48
EL RO	Οδηγίες χρήσης	



Dear Customer,

We thank you for choosing a quality product from our company.

## 1 About these instructions

Read through all of the instructions carefully, as they contain important information about the product. Pay attention to and follow the instructions provided, particularly the safety instructions and warnings.

## 2 Safety instructions

#### 2.1 Intended use

The hand transmitter HSZ 1 BiSecur/HSZ 2 BiSecur is a unidirectional transmitter for operators and their accessories. It can be operated with both the BiSecur radio and the fixed code 868 MHz.

Other types of application are prohibited. The manufacturer is not liable for damage caused by improper use or incorrect operation.

### 2.2 Safety instructions for operating the hand transmitter

## **△ WARNING**

#### Danger of injury during door travel

Persons may be injured by door travel if the hand transmitter is actuated.

- Make sure that the hand transmitters are kept away from children and can only be used by people who have been instructed on how the remote-control door functions!
- ► If the door has only one safety device, only operate the hand transmitter if you are within sight of the door!
- Only drive or pass through remote control door systems if the door is in the Open end-of-travel position!
- Never stand in the door's area of travel.
- Please note that unwanted door travel may occur if a hand transmitter button is accidentally pressed (e.g. if stored in a pocket/handbag).

## **△** CAUTION

Danger of injuries due to unintended door travel

See warning in section 5

#### **ATTENTION**

## Functional impairment due to environmental influences

Non-compliance with these instructions can impair function!

Protect the hand transmitter from the following conditions:

- Direct sunlight (permissible ambient temperature: -20 °C to +60 °C)
- Moisture
- Dust

#### NOTES:

- If there is no separate garage entrance, perform all programming changes and extensions of radio systems from inside the garage.
- After programming or extending the radio system, check the functions.
- Only use original components when putting the radio system into service or extending it.
- Local conditions may affect the useful range of the radio system!
- When used at the same time, GSM 900 mobile phones can affect the range.

## 3 Setting the fixed code 868 MHz

All radio codes are newly assigned by the following steps:

- Open the hand transmitter and remove the battery for 10 seconds.
- 2. Press a hand transmitter button and keep it pressed.
- 3. Insert the battery.
  - The LED slowly flashes in blue for 4 seconds.
  - The LED flashes rapidly in blue for 2 seconds.
  - The LED is illuminated blue for a long time.
- 4. Keep the hand transmitter button pressed.
  - The LED slowly flashes in red for 4 seconds.
  - The LED flashes rapidly in red for 2 seconds.
  - The LED is illuminated red for a long time.

#### Fixed code 868 MHz is activated.

#### NOTE:

If the hand transmitter button is released prematurely, the BiSecur radio will remain active.

5. Close the hand transmitter.

#### 4 Operation

Each hand transmitter button is assigned to a radio code. Press the button of the hand transmitter whose radio code you want to transmit.

 The LED lights up red and the radio code is transmitted.

#### NOTE:

If the battery is almost empty, the LED flashes red twice

- a. before transmitting the radio code.
  - ▶ The battery **should be** replaced soon.
- **b.** and the radio code is not transmitted.
  - ▶ The battery **must be** replaced immediately.

4

# 5 Learning and inheriting a radio code

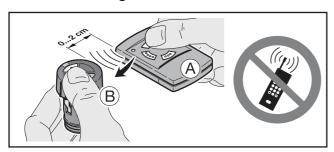
## **△** CAUTION

Danger of injuries due to unintended door travel

Unwanted door travel may occur while teaching in the radio system.

Make sure that no persons or objects are in the door's area of travel when teaching in the radio system.

## 5.1 Teaching in a radio code



- Press the hand transmitter button on hand transmitter A, whose radio code is to be inherited, and keep it pressed.
  - The LED lights up red and the radio code is transmitted.
- 2. Place the hand transmitter **B** into which you want to teach in the radio code, to its left.
- **3.** Press the hand transmitter button to which the new radio code is to be allocated, and keep it pressed.
  - The LED flashes slowly in red.
  - If the radio code is recognised, the LED flashes quickly in red.
  - After 2 seconds, the LED goes out.

#### NOTE:

You have 15 seconds to inherit the code. The process must be repeated if the radio code is not successfully inherited within this time.

#### 6 Reset

#### NOTE:

The BiSecur radio system is set again after a device reset.

Each hand transmitter button is assigned to a new radio code by means of the following steps.

- Open the hand transmitter and remove the battery for 10 seconds.
- 2. Press a hand transmitter button and keep it pressed.
- 3. Insert the battery.
  - The LED slowly flashes in blue for 4 seconds.
  - The LED flashes rapidly in blue for 2 seconds.
  - The LED is illuminated blue for a long time.
- 4. Release the hand transmitter button.

All radio codes are newly assigned.

#### NOTE:

If the hand transmitter button is released prematurely, no new radio codes are assigned.

5. Close the hand transmitter.

To set the fixed code 868 MHz, see section 3.

## 7 LED display

## Blue (BU)

Condition	Function
Flashes slowly for 4 seconds Flashes quickly for 2 seconds Illuminated long	Device reset is being performed or completed

#### Red (RD)

Condition	Function
Flashes twice	The battery is almost empty
Flashes slowly	The hand transmitter is in the learn mode
Flashes quickly	The hand transmitter has learned the radio code
Illuminated	The radio code is being sent