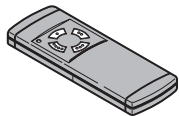


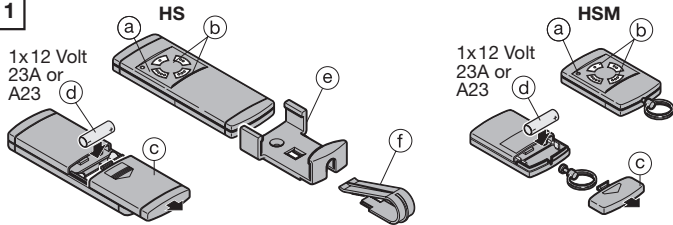
HS



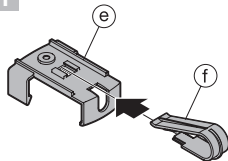
**HÖRMANN**  
SupraMatic Series

**Operating Instructions**  
for hand transmitters  
HS / HSM

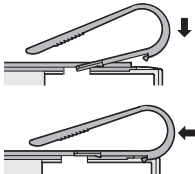
**Fig. 1**



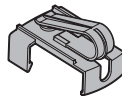
**1**



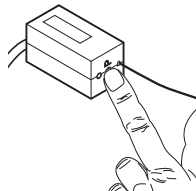
**2**



**3**



**Fig. 2**



## ENGLISH

USA: FCC ID: PZI-315HSHE  
Canada: IC: 4205A-315HSHE

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

### CAUTION!

**Changes or modifications made to this equipment not expressly approved by Hörmann may void the FCC authorization to operate this equipment.**

The radiated output power of hand transmitters HS / HSM with operating frequencies 315 MHz is far below the FCC radio frequency exposure limits.

Nevertheless, the hand transmitters HS / HSM operating frequencies 315 MHz shall be used in such a manner that the potential for human contact during normal operation is minimized.

IC: before the equipment certification number signifies that the Industry Canada technical specifications were met. It does not guarantee that the certified product will operate to the user's satisfaction.



### WARNING

**Keep hand transmitters well out of the reach of children.**

Hand transmitters should only be used by persons who know how to operate the remote-controlled door system. Only drive through or walk under a remote-controlled door if the door is stationary and in the "fully open" position. Only use the remote control when the door is within sight.

Always program the remote control inside the garage near the door operator. When putting the remote control into operation, use original components only.

- Protect equipment from direct sunlight.
- Protect hand transmitters against damp and dust.

### CAUTION!

**Negligence, in particular exposure to moisture, may impair functions.**

Temperature range: -4 °F to +140 °F

**Local conditions may affect the range of the remote control.**

### Fig. 1

#### Hand transmitters HS and HSM

- (a) LED
- (b) Control buttons
- (c) Battery compartment cover
- (d) Battery
- (e) Hand transmitter holder
- (f) Visor clip

### Note:

Ensure correct polarity when inserting the batteries.

### Fig. 2

#### Programming the radio code

### Note:

If the garage does not have a separate entrance, any programming or extension should be carried out inside the garage.

Always make sure that no persons or objects are within the door's range of travel.

1. Briefly press the red button "P" (programming button) on the radio receiver, the red LED starts flashing slowly.
2. Press the button you wish to use on the hand transmitter for at least 1 second. The distance between the transmitter and the radio receiver should be at least 3 ft.
3. Once the programming has been completed, the red LED on the radio receiver starts flashing rapidly.

4. Release the button on the hand transmitter.

Once the flashing stops, the radio receiver is ready for operation.

Test the function.



### WARNING

**The activation of a hand transmitter during the learning procedure may set the door in motion.**

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