

## General Description

- Small and easy to handle transmitter for standard applications
- Maximum of 6 functions, start and stop
- Programmable ex works
- Stop button, push buttons, LED status display
- Comfortable to carry via belt clip or carrying bag
- Operation with standard consumer batteries possible due to the special battery compartment
- MFS (Multi-Frequency-Sharing)
- Easily operated with one hand



## Control Functions and Accessories

- ① Start button
- ② Stop button
- ③ Push button
- ④ LED Status display
- ⑤ 3 AA Batteries (1.5 V – Mignon)



## Safety Precautions

**Attention:** Make sure that you have read and fully understood the manuals to both the safety radio remote control and the machine to be operated prior to commissioning!

**Always check** if the **stop function** is working properly before operating the machine.

**Please check the following points prior to each machine operation!**

- ✓ Inspect the transmitter for possible damage
- ✓ Check the function of the stop button ② by means of the LED status display ④ (Transmitter on: LED flashes / if stop button is activated: LED flashes faster)

## Transmitter Operation

**The transmitter may only be operated by trained and authorised personnel!** Insert a fully charged battery into the battery compartment on the bottom side of the transmitter. Start the transmitter by activating the **start button ①**. The **LED status display ④** has to flash green now. After the system check you can start the system with the **start button ①**. With the **push buttons ③** you can activate the designated function. The activated functions are now being transmitted to the receiver. The specific functions of the buttons are described in the enclosed drawing! You can stop the system by engaging the **stop button ②** (conduct only in case of emergency).

**LED status display:** **Flashing (green) = Transmitter is ready for operation**

**Flashing (red/green) = Battery voltage in the transmitter is low**

Various functions, e.g. auto shut down or low voltage indication, can be programmed by HETRONIC ex works.

## Technical Data

<b>Material</b>	polyamide with glass fibre
<b>Weight</b>	approx. 160 g
<b>Diagnostics</b>	Status LED
<b>RF technology</b>	MFS (Multi-Frequency-Sharing)
<b>RF output</b>	< 10 mW
<b>Temperature range</b>	-25 up to +70° C
<b>Antenna</b>	internal
<b>Frequency range</b>	434/869 MHz (for EU, other frequencies upon request)
<b>Safety address</b>	20 bit (1 Mio.)
<b>Protection type</b>	IP 65
<b>Operating time</b>	500 hours and more (jog mode)
<b>Power supply</b>	3,6 VDC

## Dimensions

