Technical Data Sheet





General description

- Ergonomically and ruggedly designed transmitter for digital applications
- Range of application: industrial applications, building industry, vehicle technology, agriculture, etc.
- Stop button, LED status display, multifuction display, 12 push buttons maximum (multi-step), toggle switch, carrying bag
- Standard and customized solutions
- Feedback available
- External programming of the control functions via portable memory chip
- One-hand operation







Control functions and accessories

- Start button
- Stop button and memory chip
- Output Push buttons
- Multifunction display
- LED status display
- **•** Toggle switch
- Option: HETRONIC battery charger with battery (Original parts set of HETRONIC)



Version 1.4

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Safety check

<u>Attention:</u> You have to read and understand the operating manual of the radio remote control and the machine before operation is started!

Check the proper operation of the stop button before operating the machine.

Please check the following items each time before using the system!

- ☑ Check the transmitter for damages
- Check the function of the stop button by means of the LED status display G

(transmitter ON: LED is flashing green / stop button pushed: LED is flashing red, transmitter off)

Operation of the transmitter

The transmitter may only be operated by instructed persons!

Insert a fully charged battery into the battery compartment of the transmitter.

Start the transmitter using the **start button ①**. During the system check (approx. 2 seconds) the **LED status display ③** lights up red and fades to flashing green. After the system check you can start the system activating the **start button ①**. You can control the designated function with the **push buttons ③** or the **toggle switch ⑤**.

The acitvated functions are now transmitted to the receiver. The individual functions of the buttons are described in the enclosed drawings!

Your can stop the system using the **stop button 2** (only use in case of an emergency).

LED status display: flashing (green) = transmitter activated

flashing (red/green) = low voltage of the transmitter

flashing (red) = transmitter stopped

Technical Data

Material	Polyamid with glass fibre
Weight	330 g
Dimensions	H 185/ B 82/ T 35 mm
Diagnostics	Status LED
RF technology	Synthesizer
RF output	< 10 mW
Temperature range	-25° up to +70° C
Antenna	internal
Frequency range	434/869 Mhz (for EU, further
	frequencies on request)
Safety address	20 bit (1 Mio.)
Protection type	IP 65 (exceeds Nema 12/13)
Operating time	more than 20 h possible
Power supply	3,6 V DC

Dimensions



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