



# Rocket Flex Transmitter

## Flexibility tailored to all your needs

The Scanreco Rocket Flex offers a multitude of digital control functions as well as operator feedback. The transmitter has 14 pushbuttons in either one or two-steps. Customization of the transmitter front label is possible by combining symbols and text.

The Rocket Flex offers a wide array of features and a high degree of adaptability. The buttons can be configured to be momentary, latching or interlocking. Each button can be assigned to any receiver output and to several outputs at once. A shift feature duplicates the functionality of each button. The optional graphic display and five standard LEDs, which are used for feedback from the receiver, are programmable.

Automatic frequency management allows for continuous work without any interruptions caused by radio interference from other wireless equipment. In cases where an extended operating range is required, an extra Rocket Flex or Pocket transmitter can act as a repeater for the radio link.

The transmitter communicates with the corresponding receiver using a Scanreco protocol and a unique identity code. This guarantees that no other Scanreco transmitter or other products ever can activate the machine unintentionally. The stop function conforms to performance level "d" (PL d) as specified in EN ISO 13849-1, a legally binding standard for safety-critical components of control systems.

The Rocket Flex transmitter is made for heavy usage and offers 120 h of non-stop use before charging – as usual, our customers can rely on our ability to deliver functionality they can trust – what we call Never-Stop Technology™ from Scanreco.



### This is the Rocket Flex transmitter

- » 14 one or two-step pushbuttons.
- » Feedback to 5 light emitting diodes.
- » Optional graphic display with feedback.
- » Stop function in accordance with EN ISO 13849-1 cat. 3, PL d.
- » Supply: 3 x AA re-chargeable batteries.
- » Operational time: ≤ 120 hours without display, ≤ 40 hours with display.
- » Operational temperature: -25°C to +55°C
- » / ~ -15°F to + 130°F.
- » Frequency band: 2.4 GHz.
- » External holder and battery charger.
- » Operating range > 100m / > ~330 ft.
- » Protection category: IP65.
- » Dimensions: (W x H x D): 69 x 213 x 48 mm / ~2.7 x 8.4 x 1.9 in.
- » Weight: 400 g / ~ 0.88 lbs. including batteries.

Rocket Flex Transmitter EN\_2020-06\_Disclaimer: Design, equipment, technical data and specification are subject to change or improvement without prior notice.