

# Mini Transmitter base



## The supportive multi-tasker.

The G6 Platform and G6 Mini transmitter base can be designed to support and leverage the required performance necessary on any site.

The designable area is big enough to hold all essential and additional components required. The screen options range from simple LED to advanced Wi-Fi Color screen. Side buttons and operator feedback further assist the operator at work. The transmitter is equipped with SISPTM (Scanreco's own innovative and third party approved safety platform), a built in information center and two batteries to support the operator, all day every day, like a personal assistant.

*Made for me. Made by you.*

### Mini features

- Dual battery compartments
- Li-ion or NiMH batteries
- Multi Band or Single Band
- Premium Wi-Fi Color screen option
- Operator Controlled Speed Reduction
- Accelerometer/Tilt sensor
- Vibrations and alarms
- Panel lights
- Auto-Off Timer
- LCD Information center
- Cable control

### Technical data – Mini Transmitter base

Dimensions (W x D x H)	297 x 194 x 204 mm 11.7 x 7.6 x 8 inches	Current consumption	Varies depending on configuration: 70-250 mA
Weight	~ 2,2 kg ~ 4.8 lb <i>Depending on configuration</i>	Operating times	Varies depending on configuration and number of functions: NiMH: 6-23 h Li-ion: 15-57 h
Protection category	IP65	BLE	Available for configuration via Scanreco Modulate software
Operating temperature (Celsius/Fahrenheit)	-25 °C to +70 °C -13 °F to +158 °F	Cable control	Optional, factory assembled M12 or Hirschman connector
Storage temperature (Celsius/Fahrenheit)	-40°C to +85 °C -40°F to +185 °F		
Safety classifications	IEC 61508/EN 13849		
Safety classified inputs	1 safety classified STOP button, SIL 3 & PLe ≤ 16 safety classified analog actuators, SIL 3 & PLe ≤ 8 safety classified digital actuators, SIL 3 /PLe		
No safety classification	≤ 48 digital and analog input/outputs		
Antenna	Internal		
Radio frequency bands	868 MHz 915 MHz 2.4 GHz		
Frequency management	Automatic frequency hopping		
Range (typical)	> 100 m		
Battery type	NiMH, Li-ion		
Power supply by tether cable	12/24VDC from receiver		
Power supply by battery	Nominal voltage 7.2 VDC		

**NOTE!** With a customized system, the information above may differ. Please refer to the corresponding technical documentation provided with each system.

Find more information online

