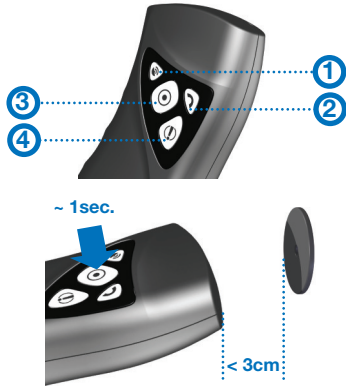


ACTIVE TRACK





A. Function buttons:

- „GPS” button**
 Sends emergency SMS with optional location.
 This button is additionally highlighted in green, showing GPS status.
- „Call me” button**
 Sends "Call to me" report to server or makes a voice call with defined phone number.
 This button is additionally highlighted in blue, showing charging status.
- „Checkpoint” button / optional “Read-out”**
 Sends checkpoint event to server. Optional, depending on device model, activates RFID transponder reading circuit. To read a transponder bring the device close to ID-Tag as shown on diagram.
 This button is additionally highlighted in yellow, showing GSM status.
- „Panic” button**
 Sends "Panic" report to server. This button is additionally highlighted in red.



B. Charging













Depending on conditions (GPS and GSM signal level, test frequency) the battery enables 24 hours of constant work. Need of charging is signalized with optical and sound signals. To charge battery place device in appropriate charger. Complete charging may last approx. 4,5 hours.

Status	Battery empty	Charging in progress	Battery full
Signal	 1 x every 5 sec.  2 x every 5 min.	 1 x every 1 sec.	 permanent flash



C. Optical signals

The device shows its status by combination of optical signals. Most important of them are:

Status	Normal work mode	Registering at GSM / GPS	SIM card error	General error
Signal	GSM  1 x every 5 sec.	GSM  1 x every 1 sec.	  1 x every 1.2 sec. (shortly)	 
	GPS  1 x every 5 sec.	GPS  1 x every 1 sec.	  1 x every 1 sec.	  1 x every 1 sec. (alternatively)

D. Memory

Where there is no GSM range neither GPRS nor SMS data transmission is possible. Then data is stored in memory and is automatically sent out to server when range is back. Device may store up to 1000 events and send them out in chronological order keeping real read-out times. Events marked as priority will be sent in the first place.

Full version of manual you can download from our website: www.ebs.pl after logging into the customer panel: login: ebs, pass: ebs

WARNING

Please be informed that **parameters of batteries older than one year or those in which quantity of full charge cycle exceeded 500 can differ from nominal parameters due to normal wear of substance** (using and recharging 100% of battery capacity equals one full charge cycle). **Using of such batteries can cause incorrect functioning of devices.**

Normal wear of batteries being a part of devices is excluded from guarantee and **we strongly recommend to exchange batteries after one year from purchase date or last batteries exchange at the latest.** Exchanging batteries in due time allows to exclude incorrect functioning of devices caused by batteries wear. It will also eliminate costs that client has to bear in case he lodges a complaint for devices in working order that operates incorrect due to battery wear (such complaint is groundless so technical inspection of the product and shipment is at the User's cost).