

NEW & ECONOMICAL GPS WILDLIFE TRACKER

SULA GPS-GSM LOGGER

28 Gram GPS-GSM logger

LOW PRICE – MORE BIRDS TAGGED



GENERAL FEATURES:

- GPS position every 6 hours;
- Long battery life with solar charging system;
- Data transfer and data access for 1 year included in price;
- Easy data access from Web profile;
- Pre-programmed functions;
- Strong & waterproof housing with 4 attachment points;
- Weight: 28g
- Weight when fully embedded with epoxy for deep divers: ~34g
- Dimensions: 57x27x20mm
- Comes with tubular Teflon for harness and neoprene pad;
- Fast delivery within a few days;
- **Price (including 1 year GSM fee): 880 EUR excl. VAT**
- **Data transfer for each next year: 160 EUR excl. VAT**

GPS-GSM loggers have enough on-board memory to store all GPS fixes (positions). This guarantees continued long-term operation in areas with no GSM coverage. The data will be transmitted as soon as the animal comes within the range of a suitable cell phone reception.

	SULA GPS-GSM LOGGER
weight	28g
dimensions (LxWxH)	57x27x20mm (without loops)
recommended for	Migratory birds like: medium size raptors, big waders,...
housing features	compact design, aerodynamic, rounded edges, strong & waterproof, 4 attachment points
antennas	built-in
GPS interval	Pre-programmed – GPS position every 6 hours
logger settings	changing settings is not possible
GSM download intervals	every 24 hours
memory	1536 GPS positions
radio download	no
solar charger	High charging efficiency
voltage control	Active only when device is switched ON, overcharging protection, automatic GPS interval control at 2 voltage levels, standby < safe voltage to protect battery
battery life	expected >1 year, recorded on birds >3 years. Battery life depends on charging cycles, used intervals, temperatures, GPS and GSM signal levels, ...
battery backup with no solar charging	around 120 -140 GPS positions including GSM download
data access	from password protected Web profile: data download, fast preview, maps preview
data formats	.csv, .kmz (Google Earth)
temperature	recorded with each GPS position
activity	no
diving sensor	no
accelerometer	no
GSM bands	worldwide, quad band 850 MHz, 900 MHz, 1800 MHz, 1900 MHz
GPS accuracy	from 75% within 30m to 95% within 15m depending on quality of the GPS signal
switching on/off	by magnet, confirmed by LED blinking

