

GEOSATIS

securing people

GPS BRACELET AND MOBILE CHARGER

GEOSATIS offers the most secure, reliable and convenient one-piece GPS/RF device on the market - combining a unique, robust and easy-to-use toroidal shape design with state-of-the-art secure and precise locationing technologies.



GPS BRACELET

Secure

- Patented titanium reinforced design
- Military grade encryption protocols
- Multi-sensor tampering detection

Reliable

- Multiple geo-tracking technologies: GNSS, cellular network locationing, radio frequency
- Multiple GSM cellular carriers for data communication
- Design requires no straps; eliminating strap tamper alarms and minimizing overall tamper alarms

Convenient

- Tool-free, no consumables, remote opening
- Quick installation / removal (< 15 sec)
- 30-hour battery operation on a full charge

MOBILE CHARGER

Convenient


- Quick and easy installation onto GPS bracelet
- Charged using micro-USB cable: separately or simultaneously with GPS bracelet
- Charging progress visualized on LCD display

Mobile

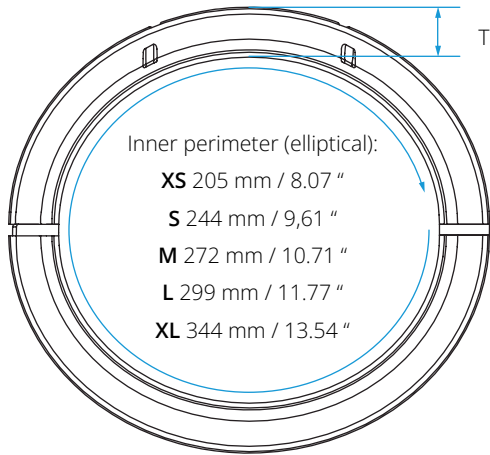
- Attaches to GPS bracelet for charging on-the-go
- No need to be tethered to a wall
- <2 hours to full charge

GEOSATIS offers secure, reliable, convenient and cost-effective offender monitoring technology for the community supervision of parolees, probationers and defendants; working with agencies to enhance public safety, improve community re-entry and positively impact recidivism.

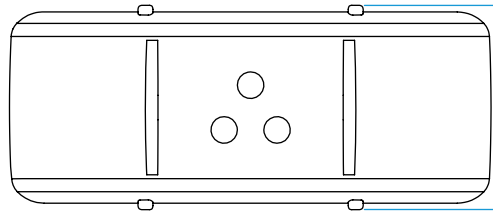
www.geo-satis.com

 swiss precision

GPS BRACELET



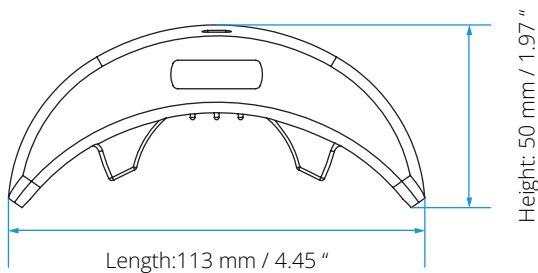
Thickness: 13 mm / 0.51"



Height: 47 mm / 1.85"

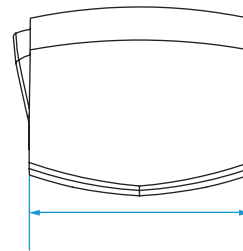
Weight	XS 185 g / 6.53 oz - insert 33 g / 1.16 oz	Memory storage	Minimum 30 days
	S 185 g / 6.53 oz		
	M 192 g / 6.77 oz		
	L 200 g / 7.05 oz		
	XL 215 g / 7.58 oz		
SIM Card	Multiple GSM carriers	Firmware updates	Over-the-air
GNSS	GPS + Galileo + GLONASS + BeiDou (up to 2 active concurrently)	Location accuracy	3 m / 9.84 ft (open air)
Charging time	Empty-to-full: <2 hours	Battery operational life	3 years (full time use)
IP Rating	IP 68 Waterproof (5 m / 16.40 ft)	Certifications	CE, FCC

MOBILE CHARGER



Length: 113 mm / 4.45"

Height: 50 mm / 1.97"



Width: 61 mm / 2.40"

Weight	143 g / 5.04 oz	Firmware updates	When connected to the GPS bracelet
Charging time	<4 hours using provided micro-USB cable	Battery overall lifetime	3 years (full time use)
IP Rating	IP 68 Waterproof	Certifications	CE, FCC