



Aerotel
LifeCare

GeoKeeper™

Personal Wristop Cellular Communicator with Emergency Response, GPS Tracking and Geofencing

Peace of Mind is Everywhere

Sound the alarm, locate and communicate. Anytime, anywhere. That's the key to Aerotel's GeoKeeper - a "peace of mind" product designed for elderly, chronically ill, children or lone workers, as well as their relatives and caregivers.

A Higher Level of Personal Safety

GeoKeeper is offering a new level of safety beyond existing PERS (Personal Emergency Response System) or traditional social alarm systems. Fitted with a distress button and integrated active GPS system, it provides accurate location tracking with immediate assistance when and where it is needed.



Built-in Cellular Speakerphone

Using its embedded quad-band GSM/GPRS module and built-in speakerphone, GeoKeeper provides reassurance by receiving voice calls, or calling to speed dialing numbers (e.g. a relative or a doctor).

GPS Location Tracking and Geofencing

GeoKeeper enables accurate location of users in need, with immediate alert when the wearer wanders outside a specified zone (e.g. neighborhood or school area).

Fully Programmable

GeoKeeper is fully programmable over the air via a user-friendly Web-based interface. Programmable features include speed dialing numbers, automatic answering, geofencing area and various alert conditions.

Technical Data

Dimensions	65 x 46 x 17 mm	2.6" x 1.8" x 0.7"
Weight (battery included)	75 g	2.6 oz
Operating temperature	-10° ÷ 55°C	14° ÷ 130°F
Battery	3.7 VDC/660mAh Po-Li (rechargeable)	
Standby time (typical)	Up to 90 hours	
Talking time (typical)	1.5 hours	
Tracking time (typical)	> 24 Hours (@10 min. interval)	
Safety call button	1	
Speed dialing buttons	3 (user programmable)	
Speaker and microphone	Internal	
Automatic call answering	Included (programmable)	
Wireless module	Telit GE863-GPS	
Network	Dual band GSM/GPRS (900/1800) (850/1900 coming soon)	
GPS chipset	SiRF III	
GPS antenna	Active built-in	
GSM antenna	Integrated	

Specifications are subject to change without notice.

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