



# Lone Worker Protection

## Location enabled security and safety. Anywhere... Anytime

Equipped with a Red Alert button users are only one click away from help. Supported and monitored 24/7 by the Orbis BS5979 CAT II Alarm Receiving Centre (ARC) users can rest assured that in a situation where they require assistance help will be readily available. Positional information is obtained by the ARC using both GPS and LBS (Network Location) technology, meaning that a user's location should be found to within a couple of meters. Weighing just 65 grams the device can be worn either around the neck on a lanyard or in a pocket without impacting on the user's daily routine.



Item	Specifications
Dimension	77 x 47 x 20mm
Weight	65g
Charging Voltage	Mini USB charging interface, DC4.2V~5.5V / 400mA
Back-up Battery	1100mAh / 3.7V rechargeable and replaceable lithium-ion battery(NokiaBL-5C compatible)
Power Consumption	65mA standby current
Operating Temperature	-20oC~55oC
Humidity	5%~95%
Work Time	45 hours in power-saving mode and 14 hours in normal mode
LED	2 LED lights to show power, GPS, GSM and other status
Button	5 Buttons for making phone call and sending SMS
Microphone/Speaker	Internal microphone and speaker
Memory	8MB
Sensor	Accelerometer
GSM Frequency	GSM850 / 900 / 1800 / 1900MHz
Channel	48 channels all-in-view tracking
GPS Chip	Latest GPS SiRF IV chipset
GPS Sensitivity	-163Db
Positioning Accuracy	10 Meters, 2D RMS

- SiRF IV GPS and Quad Band GSM 850/900/1800/1900Mhz
- Small in size and lightweight
- Waterproof IP65
- Low power consumption, long standby time
- Track on demand, by time interval, by distance interval
- Inbuilt accelerometer sensor and battery
- SOS alarm, low battery alarm, and speeding alarm
- Listen-in (voice monitor)
- BS8484 compliant

For more information  
please contact our sales team

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