

The **atlas Click** is small and **lightweight**, very easy to use and adapts to a users' specific needs. Accessories such as a **belt clip**, ID card holder, **Lanyard with ripcord**, watch strap and more all make the **atlas Click** a very versatile personal emergency alarm.

A **large SOS button** is easily accessible on the front of the device and can be configured to activate on a **single press** or a **long press** of between 1 and 5 seconds (configurable). User feedback can be given audibly or by vibration. Silent activation is also available.

Man Down detection can also be included in the device. Detection can be based on the **angle** of the wearer, **motion** or a combination of both. An audible and vibration pre-warning can be presented to the user to help **prevent false activations**.

Satellite Positioning using **GPS**, Glonass, **Galileo** and BeiDou is also available and because of the unique design of the PPS, continuous **tracking is not required** to provide an accurate location when an alert is activated.

The **atlas Click** can be worn in multiple ways using the **belt clip**, lanyard, ID card holder, **wrist strap** and hook strap. When using the lanyard or ID card holder, **rip cord SOS activation** is also possible.

Overview

- Dedicated SOS button with vibration feedback
- Rip cord to activate SOS alert
- Man Down detection (Angle or No Motion only)
- Fall and impact detection
- Satellite Positioning using GPS, Glonass and Galileo
- Support for GSM, 2G and optional 3G
- IP67 - Dust proof, water proof
- 61 mm x 46 mm x 19 mm & 50g
- Battery life up to 28 hours with 2 minute GPS fix interval
- Circa 3 hour battery recharge time
- OLED Display with Status indicators and current time
- Receive phone calls
- Automatically answer incoming calls

Some features may be optional



BELT CLIP



LANYARD



ID CARD HOLDER



WRIST STRAP



HOOK STRAP



Features

Mechanics:

- Dimensions: 61 mm x 46 mm x 19 mm
- Weight: 50 g including battery
- Waterproof (IP67) and shock resistant
- Tactile silicone keypad for firm grip

Activation Methods:

- Manual alert through SOS key
- Automatic Man Down alarm (tilt angle or non-movement)*
- Free fall and Impact*

Communication:

- Two-way 3G*/GSM voice with speaker
- Interactive on-screen messages
- Quad-band GSM (850/900/1800/1900 MHz)
- 5-band 3G (800/850/900/1900/2100 MHz)*
- Built-in GSM and GPS* antennas

Environmental:

- Operating temperature -20°C +50°C
- IP67 Dust and Water ingress protected

User Feedback:

- Alert tones
- Vibrating alert

Battery:

- Rechargeable 750 mAh Li-ion battery
- Up to 14 days (GSM standby only)
- Up to 48 hours with GPS update interval of 2 minutes
- Recharging time < 3 hrs for 95 %

Satellite Positioning:

- High performance 48-channel receiver
- Multi constellation GNSS receiver (GPS, Glonass and Galileo)
- Time to first fix: Hot start 1 s; cold start < 35 s

Display and keys:

- Dedicated ergonomic SOS key
- OLED display with guiding symbols
- Answer / Assistance call
- Power On / Off / End call

*optional



Lone Working in Action



Full Integration with

 **aspect PPS**
Personnel Protection System