



## Simple. Discreet. Effective.

**Atlas SOSone** is a lightweight and discreet **personal emergency alarm**. Its design makes it easy to **summon help** in an **emergency**. Links to any Android or Windows 10 smartphone, and integrates with Aspect PPS **lone worker monitoring** systems.

Atlas SOSone is different from other SOS devices. It works with all Android and Windows 10 mobile devices and its rechargeable battery lasts up to a year or more.

It's simple to use and **no data connection** is needed to send an alert. Your **screen can be locked** with a pin code and it will still work. It's **designed to be an SOS button**.

Weighing less than 16 grams, Atlas SOSone can be attached to a key chain or lanyard or popped into a shirt pocket and be barely noticeable. Its' design makes it easy to use discreetly and because of in-built vibration feedback no one would know but the user when it's activated.

Atlas SOSone is there when you need it. Atlas SOSone gives you, your family, friends and colleagues true peace of mind with the knowledge that help is only a button press away.

#### Overview

Dedicated SOS button for Android & Windows Smartphones

User awareness through vibration feedback

Activate an SOS Alert even when the screen is locked

GPS Positioning for use outdoors & Indoor positioning using WiFi

Man Down detection (Angle, Angel & No Motion or No Motion only)

Pre-warning sound and vibration if a Man Down status is detected

Widget for easy access to common user controls<sup>1</sup>

Smartphone and **Atlas SOSone** can be up to 50m apart (LOS)

Discreet and Lightweight (Less than 16g)

Up to 1 year or more from a single charge

View **Atlas SOSone** status from the companion app

Companion apps available on Google Play and Windows Store



#### **Features**

#### **Alert Activation**

Dedicated SOS Button (Physical & On-Screen)
Man Down detection with pre-warning
Amber/Yellow Alert Voice call simple activation

#### **GPS Positioning**

Configurable GPS update intervals
Configurable GPS Fix timeout
GPS Position transmission on alert activation
Output is in NMEA RMC format for easy integration
Operates seamlessly with VitlLink PPS

#### WiFi Positioning<sup>1</sup>

Position users based on WiFi Access Points VitlLink WiFi Data Protocol (©Isle Systems) Operates seamlessly with VitlLink PPS

#### **Configuration & Status**

View **Atlas SOSone** battery level via app Over The Air (OTA) configuration Direct configuration access protected by PIN Lockable user controls

#### **Alert Transmission**

SMS Text alerts
Voice call alerts
Alert transmission over WiFi/GPRS/3G/4G if available

#### **Alert Actions**

Up to 2 SMS Alert text messages are sent. Voice Call a preset number <sup>1</sup> Retries SMS and Voice calls automatically Auto answer calls or auto call back when in alert mode <sup>1</sup>

#### Status Reports<sup>1</sup>

Low Smartphone Battery
Charger Connected / Disconnected
Lone Working Activated / Deactivated
All Status reports include GSM Signal Level, Phone Battery
Level, Atlas SOSone Battery Level, Lone Worker On/Off
and Man Down On/Off.

Atlas SOSone button Click (Selectable – Single, Double, Triple)

#### GPS Tracking (Option)

Can be permanently disabled by Isle Systems to facilitate workforce acceptance

Delivered over GPRS/3G/4G or WiFi connection Caching of data for delivery when server is available Configurable update intervals

Selectable Isle Systems Protocol or TK103 Protocol

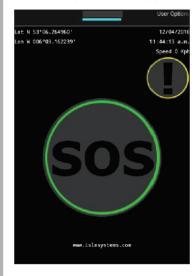
#### WiFi AP Tracking

Can be permanently disabled by Isle Systems to facilitate workforce acceptance Position based on up to 10 WiFi access points Delivered over GPRS/3G/4G or WiFi connection Caching of data for delivery when server is available Configurable update intervals

1. Feature not available on Windows Phone or Windows Mobile



## Android Companion App



# Android Widget User Controls & SOS



### Windows 10 Mobile Companion App

