

# **MICROSOS**

Our smallest and lightest device is designed to look like a USB stick to discreetly protect lone and hybrid workers



## **Waterproof and Durable**

IP67-rated, waterproof durable casing provides protection against dust, rain, splashing and accidental submersion for 30 minutes in up to 1 metre of water.



#### **Customisable call button**

Can be configured to include features such as log activity, voice memo or test line functions to best suit your working needs.



#### Long lasting battery

Up to 5 working days from a single charge with an LED light to indicate low battery.



## Two-way audio

High quality voice communication between the user and the ARC Controller when the alarm is raised.



"I had to use my SOS button and the service I received was fantastic. They stayed on the line, talking me through what had happened to make sure I was safe, and offered to ring my line manager to make them aware of the situation too."

MicroSOS user, The Calico Group



#### **FEATURES**

- Audio evidence- Each alarm is recorded and timestamped for evidential purposes
- Position reporting- Pinpoint a user to within 5m² in an emergency
- Voice memo- Leave a voice note of your planned activities\*
- Log timed activity- Set a timer for a task\*
- Test line- Check the ARC connection, microphone and speaker\*

\*Only one feature can be utilised on this device



**Dedicated ARC** 



**BS:8484 Certified** 



National Response Service



First company to achieve BS 9518:2021

#### TECHNICAL SPECIFICATION

Model	MICROSOS
Two-way Audio with microphone	<b>✓</b>
G-Sensor	<b>✓</b>
GPS and GPRS	<b>✓</b>
Peoplesafe Portal	<b>✓</b>
GSM Frequencies	Quad band: 850/900/1800/1900 MHz
Battery Life	5 days at 15 minute tracking
Battery	550mAh Lithium battery
Charging	Docking station charger
Speaker	<b>✓</b>
Operating Temperature	-20° to 40°C
Recharge	1 - 2 hours
Time to First Fix	Cold start: 35s, Warm 22s, Hot 1s
SIM	Nano SIM
Waterproof Rating	IP67
Weight	27g
Dimensions (H x L x D)mm	24 x 60 x 13mm
EN50518: 2020	<b>✓</b>

### **OPTIONAL EXTRAS**

In addition to the standard features, the MicroSOS can be enhanced to control other hazards and types of risks that employees may face in their role:

- Location tracking
- Fall detection
- Geofencing

- Roaming SIM
- Check in/out

#### **ACCESSORIES**









שם טו Holder

Key Ring

ing Clip or Loop Belt Holster

More available on request