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	✔
G-Sensor	✔
GPS and GPRS	✔
Peoplesafe Portal	✔
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	✔
Operating Temperature	-20º to 40ºC
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	✔

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

 ID Badge Holder

 Lanyard

 Key Ring

 Clip or Loop Belt Holster

More available on request