



# MICROGUARD®

A compact, lightweight lone worker device that is fully certified to BS 8484:2016 and Secured by Design.

Combining the latest GPS, data and fall detection technologies, MicroGuard provides lone workers with discreet and convenient protection. The flexible design allows the device to be discreetly worn in a variety of ways, making it a popular choice with public-facing lone workers.



ID Badge Holder



Pendant



Key Ring



Belt Holster



## SOS ALARM

Pressing the SOS button will immediately open an audio channel to the ARC.



## LOG ACTIVITY

Users connect to the system to describe location, activity and input activity duration.



## FALL DETECTION

Automatically raises an alarm if the user slips, trips or falls.



## FIND ME

The device can be located by a user, an authorised colleague or via the ARC.



## PEOPLESAFE PORTAL COMPATIBLE

This device is fully compatible with our online Peoplesafe Portal.

This device is suitable for the following types of role:



Fixed Site



Mobile



Public Facing



## MICROGUARD FEATURES

- Certified to BS 8484:2016 and Secured by Design
- One-touch covert emergency button
- 2-way communication audio up to 2 metres
- LED indicators for GPS availability, Network connection, Battery Low and SOS
- Can use WiFi to send GPS location
- Voice memo for pre-alert message
- Optional Fall Detection alarm and Log Activity feature
- Battery life of up to 200 hours in standby
- Real-time usage/management reports
- Device warranty for contract duration

## RISK FACTORS TO CONSIDER

Various risk factors influence how suitable the MicroGuard will be in assisting your lone workers.

Verbal abuse/threats	✓
Physical abuse/threats	✓
Fall Detection	✓
Safe and well check	✓
Performance without mobile network (SOS will activate if Log Activity has been set prior and timer expires; WiFi enabled position reporting)	✓

## BS 8484:2016 PRODUCT COMPLIANCE

See how the MicroGuard complies with BS 8484:2016 (the British Standard for suppliers of device/app based lone worker services).



## ESSENTIAL PRODUCT REQUIREMENTS

## MICROGUARD DEVICE

Audio SOS Alarm capability	✓ Yes, two way voice
SOS Alarm call will keep trying if unsuccessful	✓ Yes, up to ten times
SOS Alarm call is confirmed as answered	✓ Device will vibrate
Operator can dial in to the device	✓ Authorised number only
Location of device is available	✓ Via GPS, voice memo and WiFi
Sufficient battery life and low battery warning	✓ Flashing low battery warning on device
Signal strength indication	✓ Yes

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