

# OYSTA

## Pearl+ LW

- Status alerts
- Automatic reporting
- 'Man Down' sensor
- Location updates
- One-touch SOS button
- Safe/No-go zone



Oysta Technology lead the way in the provision of lone-worker technology. Oysta lone-worker solutions, specifically designed to track activity, locate, and connect lone-workers in need to 24/7 assistance, are relied upon by organisations from all industry sectors throughout the UK and Europe.

### Introducing the Oysta Pearl+

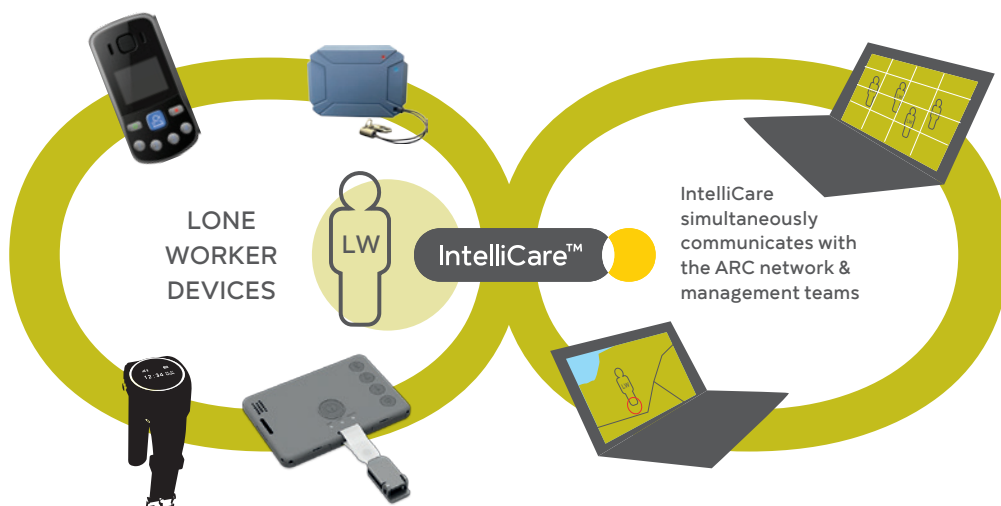
Designed for everyone who performs activity without close or direct supervision of others, the Oysta Pearl+ is an autonomous lone-worker solution that combines powerful tracking technology within an easy-to-use handheld device. Oysta's most popular lone worker solution, the Oysta Pearl+ has been tested, updated and proven over the years.

Offering the latest in mobile lone worker safety, the Pearl+ features GNSS connectivity. The Oysta Pearl+ monitors lone-worker well-being, wherever that employee is located.

Satisfying legislation for lone-worker safety and protection, the Oysta Pearl+ provides a reliable lifeline for those working independently from a wider team. Offering high quality voice communication, the Oysta Pearl+ includes a long running 1000mah battery. Using the Oysta power management protocol, this gives a battery life of between 3 & 7 days. The Oysta Pearl+ carries with CE and RoHS certification.

### The device

Compact and easy to use, the Oysta Pearl+ can be worn on a lanyard, kept in a pocket or clipped to a belt for quick access.



## Key features & benefits

### One Touch SOS Button

In times of distress, pressing the SOS button will connect the Oysta Pearl+ to the chosen Control Room, opening a two-way voice call.

### Two-way/One-way voice communication

Depending on the risk or the situation, the Oysta Pearl+ puts the user in contact with a real person. If a fall/man-down is detected, the Oysta Pearl+ can be set to auto answer, hands free mode. Alternatively, communication can be one-way, to keep the worker in contact but without risk of detection.

### 'Man Down' sensor

The Pearl+ has a built in 3-axis accelerometer to sense falls. Upon activation, an alert will be triggered, opening a handsfree audio call.

### Status Alerts

Enabling management teams to know when the device is turned on/off and charging/battery levels. Optional 'no activity' feature, to detect if the Oysta Pearl+ is not being worn or used.

### Location Updates

The Oysta service allows regular updates with no intervention by the user. Employee location information is live, and accessible by management team via the IntelliCare platform.

### Proof of presence

Tracking location in real-time, IntelliCare via the Oysta Pearl+ evidences tour/patrol/ shift completion to satisfy SLA requirements.

### Management reporting

Via the IntelliCare platform, data collected via the Oysta Pearl+ is collated to produce live/historical information to inform risk analysis.

### Automatic reporting

Set service start/end time and GPS location interval (cycles). The Oysta Pearl+ automatically reports its position to the Oysta platform providing travel history.

## The IntelliCare platform

The Oysta Pearl+ provides huge benefits to organisations and their high-risk workers, thanks to Oysta's powerful IntelliCare platform.

Via the Oysta Pearl+, dispersed staff have the means to check-in, communicate and initiate help in routine or emergency situations. IntelliCare collects and presents this live intelligence providing insightful information for management teams.

Using the IntelliCare platform, managers of lone workers can:

1. Accurately see the location of the employee, now or over time, view check-ins, initiate a call or update devices.
2. Generate reports and graphics by time, and over some or all lone worker devices, thanks to the detailed information that IntelliCare collates.
3. Set Safe or No Go zones to wherever the individual is working: indoors or outdoors, locally or remotely, altering them to any anomalies to location or routine.
4. Remain SLA compliant by evidencing proof of presence.



SPECS	
Size	92 x 44 x 17.9mm
Weight	74g

FEATURES	
IP Rating	44
Speaker	Yes
Microphone	Yes

TECH	
Signal	2G
GSM Freq.	Quad band: 850 / 900 / 1800 / 1900 MHz
GPS	u-blox All-in-One GNSS receiver
Battery	Li-Polymer, 1000 mAh
Operating temp	-20°C ~ +55°C
Display	128 x 96, 1.3"
Sensors	Accelerometer



IntelliCare and Pearl+ are trademarks of Oysta Technology Ltd

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# OYSTA

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