

OYSTA

Pearl+™

- SOS Button
- Safe Zones
- Fall Detection
- Location Updates
- Reminder Messages
- Two-way Voice Calls
- Auto Answer
- Four-day Battery Life



Introducing Pearl+™

The Pearl+ is a mobile digital solution which enables self-care for Vulnerable Independent People (VIPs) living on their own.

The Pearl+ is a compact, streamlined version of a mobile phone. It provides peace of mind to VIPs that they can remain independent and safe when they are outside of the home, and their care circle stays informed and available at a push of a button.

The Pearl + connects to our care platform, IntelliCare™, so the care circle will be able to set safety parameters, locate VIPs and if needed, direct them home or direct help to their location.

The Pearl+ is ideal for:

- Active VIPs that have started to experience memory loss/disorientation and may need locating
- VIPs who would benefit from a simplistic device design
- VIPs with visual impairments; the Pearl + has seven distinguishable buttons with braille on them.

Benefits to Vulnerable Independent People (VIPs)

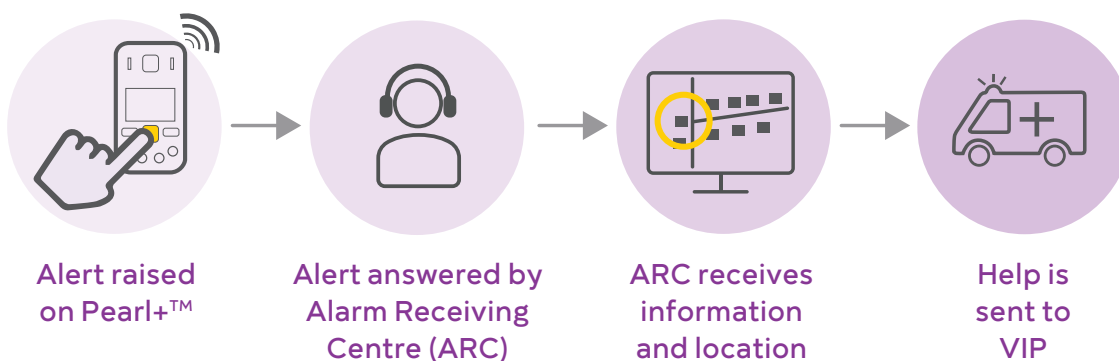
One Touch SOS Button: When the VIP is in distress or simply needing peace of mind, they can press the blue SOS button. The Pearl+ connects the VIP to their chosen emergency contact or Alarm Receiving Centre (ARC) and makes a hands-free, two-way voice call.

In the event of a fall an SOS call is automatically activated.

Two-way Voice Calls: The Pearl+ has a loudspeaker and a sensitive microphone to allow clear voice communication.

Audio Reminders when the device has a low battery to prompt the VIP to charge the device.

Auto Answer option means that the call is automatically answered, so there is no need to press a button, saving time and effort in an emergency or a welfare check situation.



Benefits for the Care Circle

Reminder Messages

Messages can be pre-set, flashing up on the Pearl+™ display screen to remind the VIP to take medication.

Location Updates

You can see on IntelliCare™ where your VIP is located so if they need help, you can guide them directly to their location.

Fall Detection

Should the VIP have a fall, it will automatically connect them to their chosen contact or Alarm Receiving Centre (ARC.)

Safe Zones

Safe Zones are areas where the VIP is likely to travel. Should the VIP travel outside those safe zones, anytime or during specific times of the day or night, a care alert is triggered.

WeatherWatch

A significant step towards preventative care; WeatherWatch notifies the care circle if the VIP is outside after dark or in extreme weather conditions. You can conduct a welfare check before problems occur, and if needed, guide them home using the location feature on IntelliCare.

Whitelist of Contacts

Only authorised callers from the care circle can contact the Pearl+ which eliminates spam calls to the VIP. The whitelist can be changed at any time to add/remove contacts.

Status Alerts

Through IntelliCare, you'll be notified if your VIP's device is switched on/off, has a low battery or if there has been 'no activity', indicating that the device has not been worn or used.

Four-day Battery Life

Once the Pearl+ is charged, the device should remain with power for up to 4 days depending on settings and usage.

Intelligent Care Technology

Oysta helps Vulnerable Independent People (VIPs) stay safe at home and away from home. Our technology encourages VIPs to pursue an active lifestyle with a safety net in place.

The Oysta Pearl+™ is one of our telecare devices which protect VIPs when away from their home. We have also developed a range of SafeHome™ sensors to keep VIPs safe when they are at home and enable the preventative care efforts of the care circle.

Our devices and sensors link into our easy-to-use care platform, IntelliCare™. IntelliCare is used by the care circle so that they have regular, automatic updates on activity and location enable trends and analysis to support effective care decisions.

Oysta's IntelliCare platform simplifies technology enabled care and transforms reactive care to personalised, preventative care, helping customers to deliver better outcomes.

SPECS	
Size	4mm x W 45mm x D 17mm
Weight	74g
FEATURES	
IP Rating	IP44
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

Call us on
01295 530 101
to book a live
demonstration of
the Pearl+™ and
IntelliCare™



OYSTA

Version: Jul2022

OYSTA TECHNOLOGY

Home Ground Barn, Pury Hill Business Park, Towcester, NN12 7LS, UK.

Tel +44 (0) 1295 530 101

Email info@oysta-technology.com

www.oysta-technology.com

