



Smart Technology, Made to Care

## Orion

Range Extender



Turning signal black spots into hotspots! Never let an alert go undetected again with Orion range extender.

The Orion range extender uses antenna diversity technology to boost the signal of TEC sensors, thereby significantly increasing their range. Orion helps to ensure that those crucial life saving alerts do not go undetected.



## **Features list**

- Increases the range of a device by up to a kilometre
- 12 Hour battery backup
- Mains fail transmission
- Interoperable
- LED and sound indication

## **Specifications**

Compatibility	Tunstall / TeleAlarm / Custom
Operating Frequency	869 MHz / Custom
Dimensions	H255 x W65 x D95 mm (inclusive of aerials)
Power Source	Standard 13A Mains Socket
Wireless Range	1km line of sight
Battery Backup	12 Hour Battery Backup
Auto Low Battery	N/A
Radio Receive Category	Channel 1: Class 1 Channel 2: Class 2
Compliance	CE / RoHS 2 / RED
Warranty	24 months



