

ROMAD

Award Winning Lone Worker Personal Safety Phone



Romad Personal Safety Phone represents the leading edge in mobile design and location technology. Utilising the very latest SiRF Star III low power consumption chipset and sensitive omni-directional ariel ensures benchmark accuracy and location acquisition times.

Personal Safety Phone

The Romad RSP-100 is small, slim line and lightweight. Measuring only 90mm in height, 46mm in width and a depth of 17.5mm makes the unit compact and comfortable. Weighing only 62.5g with the standard battery attached means that the mobile can be worn on a lanyard, or placed on a belt clip.

Over the air commands are used to configure the device, providing 4 pre-programmable speed dial numbers and a rugged SOS alert button. The screen is clear and defined providing 96 x 25 pixel lines of text and permanently displays battery and signal strength indicators.

It's strong build quality, features and simple operation ensures that the RSP-100 is more than suited for deployment in any Lone Worker, Security or Workforce Management environment.

Technology features

- ▶ **SiRF Star III LP**
Incorporating the latest GPS chipset provides incredible location accuracy with low power consumption.
- ▶ **GPS/GSM/GPRS**
Supporting SiRF Star III LP GPS, GSM 900/1800, GPRS and SMS.
- ▶ **Memory**
1.2mb of internal memory.
- ▶ **Phonebook**
The RSP 100 can store 20 numbers including the 4 speed dials in its phonebook, this is set up and managed through the Romad Lone Worker Management Platform.
- ▶ **Power Management**
Advanced power saving technology that optimises battery life.

Service Features

- ▶ **Call**
Calls up to 4 pre-set numbers, these can be set-up through over the air commands from Romad's web based management platform. Receive calls just like any other mobile phone and dial up to 20 numbers stored in the phonebook.
- ▶ **Pre Alert**
Location recording capability which is time and date stamped and can be retrieved when required.
- ▶ **SOS Alert**
By activating the SOS button, GPS co-ordinates are acquired and transmitted to Romad's Alarm Receiving Centre (ARC) Platform and a 2 way voice channel is opened between the user and an accredited ARC operator .
- ▶ **Location**
Display the location of the device securely online. The alert location information can be graphically displayed on the Romad Lone Worker Management Platform.
- ▶ **Battery Low Alert**
In the event the RSP-100 battery charge reaches a low level an alert will be raised and communicated to the platform.
- ▶ **Non-Movement detection Alert**
In circumstances where the RSP-100 has not moved from a location for a pre-defined set time, a non-movement alert will be raised and communicated to the Romad Lone Worker Management Platform.

Specification

Model:	Romad RSP-100
Technology:	GSM 900/1800, GPRS and GPS (SiRF Star III LP)
Dimension:	90mm x 46mm x 17.5mm
Weight:	42.5g without battery, 62.5g with battery
Screen:	Main LCD Display 96 x 25 pixels
Colour:	Black
Battery:	720mAh Li-Ion
Stand-By:	Up to 100 hrs Dependent on GSM
Talk-Time:	Up to 150 min and GPS operation
Package:	Romad RSP-100 Personal Safety Phone Battery Neck Strap Travel Charger Belt Clip CD User Manual Quick Start Guide



Actual size

Information subject to change

Romad Lone Worker Management Platform

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