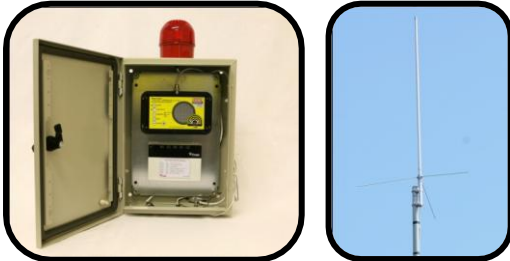




**Model** - Sea Marshall® Unmanned area 'Crewguard Lone Worker' system (refer to catalogue for part number for your specific application)



## Recommended Application



**Description** - Fully automatic Lone worker Man Overboard Base Unit with telephone auto-dialler to provide 'SOS' voice message to up to 7 external persons/telephone numbers. Provides 24/7 coverage of all your workers over very large, unmanned areas where persons are at risk of falling overboard unnoticed; with immediate alert of 'SOS' plb activation. Works in conjunction with Sea Marshall® SARfinder® locator unit to provide a self managed Man Overboard alert and tracking system. For more information about the full system please refer to the Sea Marshall® catalogue.

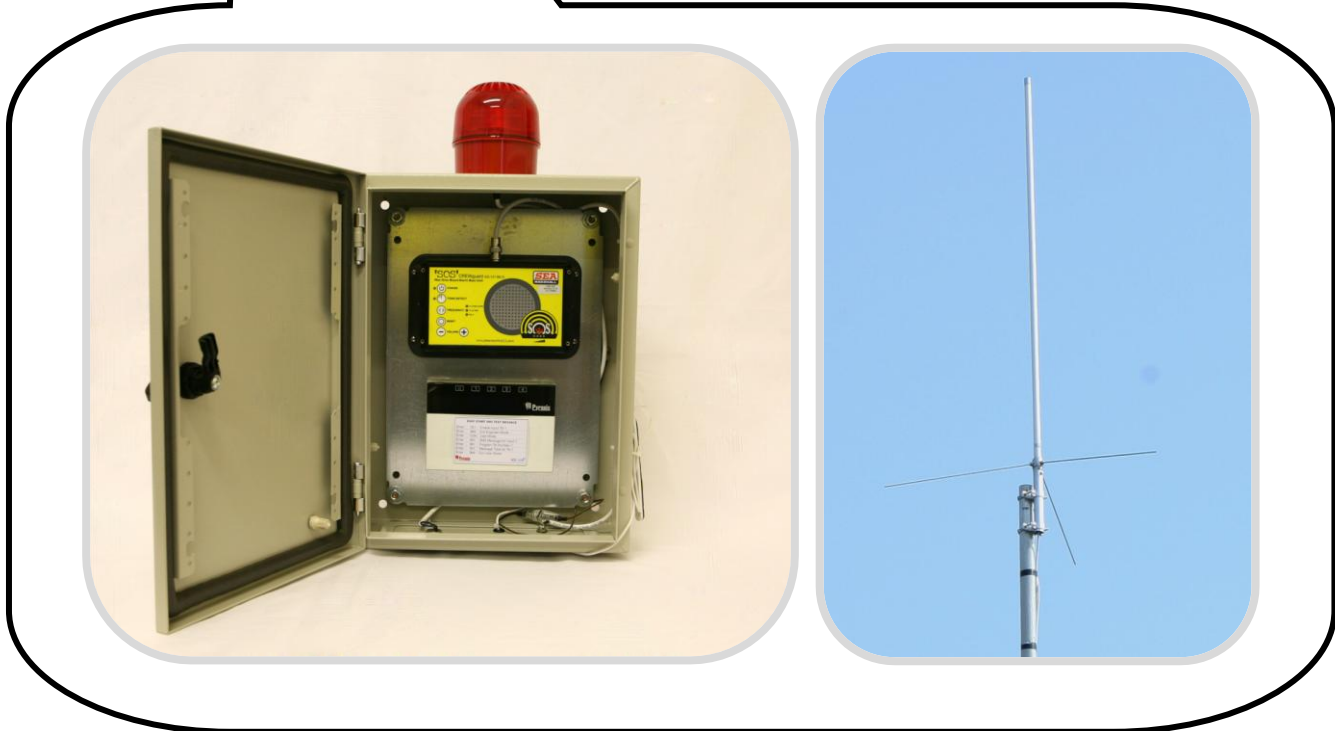
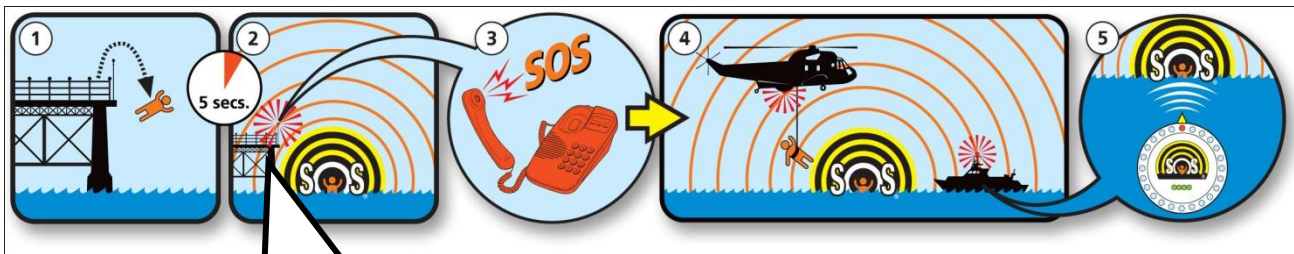
## Specifications

- Fully automatic monitor alarm/telephone auto-dialler, 24/7 monitoring of crew for Man Overboard
- High gain external antenna
- 20m antenna cable with plugs and sockets fitted
- External Siren and Strobe light for visual MOB Alarm
- Fixtures and fittings included, cabinet mounted control box/auto-dialler
- Mains power adapter fitted (12V)
- Easy to install & easy to use
- MOB coverage 2 -3 miles radius to AU9-LW 100mW
- MOB coverage 4 – 7 miles radius to AU9-LW 500mW
- Combined GSM and landline auto-dialler...GSM provides failsafe back up in the event the main line fails
- Can be supplied with your own message and specific telephone numbers pre-programmed in (enquire at time of purchase)
- Includes the following Alerting Units as part of the package:
  - 1 × Live 121.5 MHz
  - 1 × Test 121.65MHz (100mW or 500mW, AU9 power options available)

## Benefits

- ✓ 24/7 monitoring of crew
- ✓ Monitors for 'SOS' signal from AU9 plbs
- ✓ Automatic Alert/Alarm of man overboard
- ✓ Automatic 'SOS' voice message sent over telephone lines (Fixed or GSM) to remote destination (Control Room/Coast Guard etc.)
- ✓ Long distance monitoring of 'SOS' signal from AU9
- ✓ Gives confidence to you and your crew





## Sea Marshall® UNMANNED AREA CREWGUARD Lone Worker MOB Alert & Locate System

1. Employee wearing AU9 man overboard plb, falls into the water .
2. Crewguard MOB monitor installed in the control room picks up 'SOS' signal and raises the alarm.
3. Crewguard activates telephone auto-dialler to call 1<sup>st</sup> telephone number with voice message "Man Overboard at Jetty 1, please respond", this will continue to the next telephone number until someone acknowledges the call.
4. Rescue boat with SARfinder® locator is deployed to recover MOB, if outside assistance is required Coastguard can track missing person via the AU9 (plb), 121.5MHz homing signal.