

MOBi-lerT 720i

Automatic Man Overboard System



MOB i-lerTTM
Always on watch

The MOBi-lerter 720i

Always on watch

With MOBi-lerter you know that everyone is safely on board. But if someone does go over the side, visual and audio alerts are activated allowing you to react immediately.

Best suited to vessels up to 45ft, the MOBi-lerter 720i system is the simplest and most affordable way for you and your crew to connect to MOBi-lerter's high level of marine safety.

Crew simply wear the PTX on a lanyard or clip while they are on board. Immersion in sea water instantly breaks transmission between the PTX and the boat, activating the alarm.

The system can also send a NMEA waypoint to a compatible chart plotter, giving exact range and bearing back to the MOB.

Simple to install, easy to use and completely automatic, the MOBi-lerter 720i is always on watch.



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Always on watch



ALT 7000 (Alert)

The Alert is mounted on the boat's dashboard or navigation station and displays PTX and system status.

- Supports up to six PTX
- Sealed to IP66 construction (when bulkhead mounted)
- Tri-colour LEDs to indicate status of all PTX
- High output audible and visual alarms
- Provides easy termination for all connected devices
- Single system power control button
- Simple and intuitive operation
- Compact dimensions 112mm x 78mm (4.5in x 3.0in)
- UV-stabilised ABS case
- Wide operating voltages 11-30V
- Low power consumption (60mA at 12V)



POD 7000 (Charger Pod)

The Charger Pod offers reliable, hassle-free recharging of PTX. Simply place PTX in Charger Pod when not in use.

- Sealed to IP66 construction
- Contactless induction charging
- Maintains PTX in trickle charge for immediate use
- Feedback LED shows Charger Pod's power and operation status
- Dimensions 95mm x 330mm (3.7in x 13.0in)
- UV-stabilised case
- Wide operating voltages 11-30V
- Power consumption 140mA at 12V



ANT 7000 (Antenna)

The Antenna is mounted above deck and near the boat's centre-line to receive PTX transmissions. A wired connection back to the Alert completes the 720i system.

- Sealed to IP67 construction
- Status and radio traffic indication lights
- Dual FSK receivers for diversity and redundancy
- Bulkhead or pole mount
- Lightweight 70g (2.5oz)
- Compact dimensions 163mm x 68mm (6.5in x 2.5in)
- UV-stabilised ABS case
- Wide operating voltages 11-30V
- Low power consumption (30mA at 12V)

PTX 7000 (Personal Transmitters)

Protect everyone on board with a PTX. Small and easy to wear, PTX can be attached to clothing and lifejackets or worn around your neck on a lanyard. Two PTX and a complete set of versatile clips and lanyards are included with the 720i.

- Ultrasonically sealed and waterproof to IP68
- Contactless induction charging
- Rechargeable battery lasts over 48 hours between charges
- Feedback LED shows PTX charge and status
- Small 70mm x 45mm (2.75in x 1.77in)
- Lightweight 46g (1.6oz)
- High impact polycarbonate casing
- Compatible with the versatile MOBi-Clip system



Supplier: