



EMERGENCY BEACONS

RANGE OVERVIEW



EMERGENCY BEACONS

For over 50 years Australians have trusted **GME**, as the only Australian manufacturer of Emergency Beacons.

With a purpose-built facility based in Sydney, Australia, GME continues our ongoing commitment and dedication to local Australian manufacturing. Local manufacturing ensures GME is able to produce the highest quality communications equipment tailored to the harsh Marine environment.

The manufacturing and quality operations within GME stand as an ongoing testament to our total commitment to manufacturing excellence, through the use of state-of-the-art technology and an ongoing focus on operational efficiency.

MT603G/MT603FG

The **MT603G** is the most advanced MEOSAR-ready 406MHz digital EPIRB on the market today. Designed, engineered and manufactured in Australia, the MT603G has obtained international Cospas-Sarsat approval.

Boasting the latest advances in emergency beacon technology, the MT603G ensures the safety of your vessel and crew in emergency situations, regardless of your location.

The MT603G is able to be activated both manually, and automatically, when the unit is removed from the mounting bracket and deployed in water by the user.

MT603G	
Type	EPIRB
Communications	406Mhz COSPAS-SARSAT CLASS 2 121.5Mhz Homing signal
Transmission power	406Mhz 5W 121.5Mhz 25mW
GPS type	66 channel GPS
Minimum Operating Time	48 hours
Battery Life	6 years
Temperature	Storage: -30°C - +70°C Operating: -20°C - +55°C
Ingress Protection	IP67

WHEREVER LIFE TAKES YOU,

TAKE GME.



MT610G

The **MT610G** is a super-compact, lightweight PLB, offering an impressive 7-year battery life and a 6-year warranty. Featuring a 'Non-Hazmat' battery pack for ease of transport, the MT610G ensures you remain safe and connected, wherever life takes you.

The MT610G has been designed, engineered, and manufactured in Australia, to provide the outdoor adventurer or lone worker with a GPS PLB solution that is compact, easy-to-use, and affordable.

Featuring an integrated 72 channel GPS receiver, zero warm-up time, high-intensity LEDs, IP68 Ingress Protection, and an inherently buoyant design, the compact size of the MT610G has not compromised the safety features included.

The MT610G is designed to meet and exceed the latest international standards and is Cospas-Sarsat Class 2 certified.

MT610G	
Type	PLB
Communications	406Mhz COSPAS-SARSAT CLASS 2 121.5Mhz Homing signal
Transmission power	406Mhz 5W 121.5Mhz 25mW
GPS type	72 channel GPS/GALILEO
Minimum Operating Time	24 hours
Battery Life	7 years
Temperature	Storage: -30°C - +70°C Operating: -20°C - +55°C
Ingress Protection	IP68



SR500

The **SR500** SART (Search And Rescue Transmitter) is designed for use when the safety of your crew is endangered and you have no other means of communication. The SART can save lives when deployed in a life raft or other case where the activation will aid in drawing the attention of the mothership or other vessels in the area. Normally used in Commercial shipping, this device will indicate where the crew member or life raft is in the water through the use of Automatic Identification System (AIS) technology.

SR500	
Type	SART
Communications	AIS Ch1 & Ch2 VHF
Transmission power	1W EIRP
GPS type	48 channels GPS/GNSS
Minimum Operating Time	96 hours
Battery Life	7 years
Temperature	Storage: -30°C - +70°C Operating: -20°C - +55°C
Ingress Protection	IP68



M0520

The **M0520** MOB (Man OverBoard) device is designed for use when the safety of your crew is endangered and you have no other means of communication. The MOB can save lives when attached to a lifejacket or attached to a crew member in distress. This device is for personal safety and can be used in commercial and leisure environments. Activation of the beacon is performed by Manual or Water activation in the case of an emergency.

M0520	
Type	MOB
Communications	AIS Ch1 & Ch2 VHF
Transmission power	2W (1W EIRP)
GPS type	72 channel GPS
Minimum Operating Time	36 hours
Battery Life	5 years
Temperature	Storage: -30°C - +70°C Operating: -20°C - +55°C
Ingress Protection	IP68





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GME Pty Ltd.