



Ocean Signal M100X ATEX AIS

Reference# 13667

Ocean Signal M100X ATEX AIS MSLD (Mob Alarm)

The M100X MSLD (Maritime Survivor Locating Device) from Ocean Signal has been designed to meet the needs of the professional marine market and its offshore workers. The M100 and M100X can be fitted to a life jacket and will automatically activate on inflation of the jacket. Once activated the M100 and M100X will transmit an alert to all AIS receivers and AIS enabled plotters in the vicinity. The M100 and M100X also transmit a 121.5 MHz homing signal in addition to the AIS. The integrated 66 channel GPS ensures a position update is provided every minute via AIS. The M100X is designed to meet the European ATEX directive and IECEx approval for use in zone 2 explosive atmospheres.

Facts

- Designed for automatic activation in lifejacket
- When used in conjunction with immersion suit (without inflatable lifejacket), the unit must be manually activated
- AIS transmissions for position plotting (GPS-coordinates)
- 121.5MHz transmission for homing
- Simple to fit >12hours transmission
- 66 channel GPS for fast accurate positioning
- 2 year warranty
- · Five year battery life
- M100X ATEX and IECEx Zone 2

Product Detail		
Service interval (standard)	7 years	
Dimensions	H: 132mm W: 53mm D: 28mm	
Activation	Manual + by inflation of bladder	
Emergency signalling/frequency	VHF 121,5 Mhz + AIS w/DSC	

