WMX850 Labels and Locations



103 Westhaven Drive, St. Mary's Bay PO Box 91164, Victoria Street West Auckland, New Zealand

> Phone: +64 (0)9 950 4848 Fax: +64 (0)9 950 4085

www.vespermarine.com

Version History

Version	Date	Comment	Author
1	13/10/10	First version	CBO

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Product Identification

Product	AIS WatchMate WMX850 Collision Warning System with integrated AIS Class B Transceiver	
Manufacturer	Vesper Marine Ltd	
Model Number	WMX850	
Power Supply	12-24V DC	
Frequency Range	161.500 – 162.025 MHz TX 156.025 – 162.025 MHz RX	
Transmit Power	33dBm (2W)	
Modulation Technique	FM GMSK	
Channel Spacing	25kHz	
Temperature Range	-25 - +55 deg C	
Intended Users	General Public	
GPS Antenna	Internal patch antenna (with connection for optional external antenna)	
Enclosure	IPx7	



WMX850 - Label Locations



WMX850 – USA Customer Warning Label



WMX850 - Serial Label Example

USA Warning Label – 70mm x 25mm

For Customers in the USA

This device must be programmed with data corresponding to the vessel on which it will be installed. Programming must be carried out by a Vesper Marine dealer. The included instructions contain information on how to verify the correct programming.

WARNING: It is a violation of the rules of the Federal Communications Commission to input an MMSI that has not been properly assigned to the end user, or to otherwise input any inaccurate data in this device.

Serial Number Label - 70mm x 25mm



Model: **WMX850** S/N: **XX99999**

O/N. ///

Barcode S/N 26x6mm

Input: 12-24VDC 1A max, 3W nom

Compass safe distance: 0.6m

BSH: 46162/4321414/10

USCG: XXX.XXX/XX/X FCC ID: YJDVESPWMX850

IC: 9118A-WMX850

FC (€ 0168 (!)

