# **XB Series External Photos - 2**



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#### **Version History**

| Version | Date     | Comment   | Author |
|---------|----------|---|--------|
| 1       | 09/07/12 | First version                                     | СВО    |
| 2       | 10/08/12 | Include More Sides and NMEA Close up              | СВО    |
| 3       | 10/09/12 | Broken into two seperate files for FCC Submission | СВО    |

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## **Product Identification**

| Product Family        | XB Series  |  |  |
|-----------------------|--|--|--|
| Manufacturer          | Vesper Marine Ltd                                    |  |  |
| Model Number s        | XB9000, XB8000, XB6000                               |  |  |
| Power Supply          | 12-24V DC  |  |  |
| VHF Frequency Range   | 161.500 – 162.025 MHz TX<br>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                                       |  |  |
| Enclosure             | lpx7   |  |  |
| Wireless connectivity | 802.11 b/g (XB9000 and XB8000 only)                  |  |  |

### XB-8000 / XB-6000



XB-8000 / XB-6000 - Connector View



XB-8000 / XB-6000 - Front View



XB-8000 / XB-6000 - Top View



XB-8000 / XB-6000 - Side 1 View



XB-8000 / XB-6000 - Side 2 View



XB-8000 / XB-6000 - Bottom View



XB-8000 / XB-6000 - Rear View



XB-8000 / XB-6000 - NMEA 2000 Connector