

SIMRAD

SIMRAD MXB5

IMO Type-Approved DGPS Antenna



MXB5 Specifications:

GPS Antenna Type: Patch

GPS Frequency: 1.575 GHz(L1)

GPS Bandwidth: 4MHz

GPS LNA Gain: 26dB

Beacon Antenna Type: H-Field (Toroid)

Beacon Frequency: 283.5 - 325.0 KHz

Beacon LNA Gain: 34dB

Input Voltage: 4.0-18 V DC

Current: 50mA.

Enclosure: AES Polymer

Dimensions: 140 mm (dia) x 101mm Height

Weight: 521g (1.15lbs)

Mounting Thread: 1-14-UNS-2B

Connector: TNC (S)

Storage temperature: -40 to +80 deg C

Operating Temperature: -30 to +70 deg C

Humidity: 100 % Condensing

Applicable Standards: IEC 61108-1 Ed.2.0, IEC 61162-1 Ed.2.0, IEC 60945 Ed.4.0

*IMO type approval requires MX525A and MX CDU.

*Certificate can be downloaded from the MX website.



MXB5 antenna is now supplied with the MX525A DGPS Black Box Sensor

www.simrad-yachting.com/mx

USA Office: ^

NAVICO, Inc.

23868 Hawthorne Blvd., Suite #201, Torrance, CA

90505-5908, USA

Tel: +1 (310) 791-8213 Fax: +1 (310) 791-6108



ISO 9001 :2000 Certified ^

