



January 4, 2008

PRESS RELEASE

FOR IMMEDIATE RELEASE

Low Cost Class B AIS Now Certified in Canada

The RadarPlus® AIS-BX low cost Class B AIS transponder is now certified for use in Canada.

Port Ludlow, WA – January 4, 2008

Shine Micro is pleased to announce that the **RadarPlus® AIS-BX** low cost Class B AIS transponder has achieved certification from Industry Canada for operation in Canadian national waters. Certification of the AIS-BX for use in the United Kingdom, France, Germany, Spain, Italy, Norway, Sweden and Finland was achieved in summer 2007.

[Click here to purchase the AIS-BX online](#)
[Click here to download the AIS-BX datasheet \(PDF\)](#)

See and Be Seen with Class B AIS

Class B AIS is a low cost safety of navigation aid. With the **RadarPlus® AIS-BX** you can transmit vital information about your vessel and receive the AIS transmissions of others for viewing in real-time on your PC or chart plotter. AIS messages include identity data such as vessel name, radio call sign and position, enabling easy communication between boaters even in congested areas or low visibility conditions.

Standard features include:

- **Transmit Your Position**
Operating an AIS-BX ensures you are detected by other AIS fitted vessels in range, including Search and Rescue Operations and most commercial ships.
- **Internal GPS**
The AIS-BX includes an integral 16 channel GPS for accurate position reporting.
- **Silent Mode**
The AIS-BX will engage "Silent Mode" when the "S" button is pressed. This disables the transmitter while continuing Receive-Only operation. Simply press the "S" button again to exit Silent Mode and resume transmitting.
- **Standard NMEA Interface**
The AIS-BX can interface with any NMEA compatible chart plotter or suitably configured PC.
- **Water Resistance**
An IP65 rated aluminum case ensures that the AIS-BX is able to operate in harsh environments.



SHINE MICRO, INC.

WWW.SHINEMICRO.COM

PHONE: (360) 437-2503

FAX: (360) 437-2483

Shine Micro began accepting export orders to Europe for the **RadarPlus® AIS-BX** as of June 1, 2007. Certification to export to Canada was received on January 4, 2008. The **RadarPlus® AIS-BX** is in stock and available for immediate shipment. Shine Micro is pleased to be a single source provider for all AIS needs; including antennas, cables, adapters, charting software and more.

The **RadarPlus® AIS-BX** is certified IEC compliant by BSH in Germany and bears the CE Mark as certified R&TTE compliant by BAPT.

For questions or order placement please contact Shine Micro Customer Service at 011 360 437 2503 or visit www.shinemicro.com.

About Shine Micro

Founded in 1980, Port Ludlow, WA-based Shine Micro, Inc. is a world leader in marine electronics design and manufacturing, specializing in AIS, DSP, and wireless technologies. Shine Micro was awarded Increment I of the United States Coast Guard Nationwide Automatic Identification System (NAIS), supplying high-sensitivity AIS shore-station receivers, and is a recognized leader in the field of AIS technology. The RadarPlus® product line includes affordable AIS solutions for Search & Rescue, Law Enforcement, Fishing, Workboats and Recreational craft. Shine Micro is a preferred supplier of AIS Receivers, AIS Antennas, and other peripheral equipment for military, commercial and regulatory authorities as well as individual consumers. The company is an active member of the RTCM (Radio Technical Commission for Maritime Services) as well as several IEC (International Electrotechnical Commission) standardization committees.

###

Contact:

Stephanie Johnson

Shine Micro, Inc.

360 437-2503

stephanie@shinemicro.com

www.shinemicro.com

For U.S. Customers: *This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained.*