



Press Announcement

Press Release Date: March 30, 2010 Vista, California

Raveon Announces Industry Canada Acceptance

Raveon Technologies announces its VHF M7 data radio modem has been granted Technical Acceptance by Industry Canada. (*IC certificate: 8386A-RVM7VB*)

Raveon's new VHF band (150-174MHz) radio modem compliant with FCC parts 22 and 90 is also now available for sale in Canada. This new VHF [M7 data radio](#) modem is ideal for radio telemetry, SCADA, and AVL applications. The M7's transparent wireless protocol makes it plug-and-play in most applications. It features 5 watts of RF power output with an outstanding communication range of up to 60 miles. Its fast T-R switching time of 5mS is ideal for polled telemetry systems. Each unit may also be a store-and-forward repeater which will greatly increase radio coverage. Remote site management is made easy with built-in voltage, temperature, and current monitoring. An optional internal GPS makes it ideal for AVL and asset tracking systems(see www.ravtrack.com for AVL applications with the M7).

The M7 has a selectable RS232/422/485 interface which allows it to interface to almost any PLC, telemetry system, RTU, or other serial data device. It operates off of 10-16V DC input, and may be used in base-station or mobile applications. The M7 may be ordered with an IP65 weatherproof enclosure.

The new M7 VHF data radio modem compliments Raveon's popular M7 UHF series of Raveon wireless data modems, which is available in frequencies between 400-512Mhz.

About Raveon *Raveon Technologies Corporation* is a wireless product design and manufacturing company located in North County San Diego, California. Specializing in off-the-shelf and custom wireless solutions, Raveon is committed to helping you connect your system with its easy-to-use data radio products. Raveon provides best-in-class products with exceptional customer service.

For more information, visit Raveon on the Web at: www.raveontech.com.



Raveon Technologies Corporation

990 park Center Drive, Suite C

Vista, CA 92081

www.raveontech.com

1-760-727-8004

sales@raveontech.com