Ross W. Norsworthy

Ross is a graduate of the University of South Florida in Tampa, where he earned a BSEE and completed graduate studies in RF and Microwave Systems Engineering in 1968. He has worked in both the avionics and marine electronics fields for Sperry, Raytheon/E-Systems, Bendix, King Radio and L-3 Communications. In 1986, he formed Ross Engineering Company, now known as REC, Inc.

In 2002, he sold the manufacturing rights for the ROSS marine electronics product line to L-3 Communications, where he served as Director of CNI Technologies and completed the development and Type Approval of the AIS products.

Ross currently serves the US Coast Guard, since 2004, as a subject matter expert in marine radiocommunications and navigation systems.

He continues his service, since 1994, as a US representative to ITU, IEC, IALA, IMO and RTCM. Ross has been a major contributor to the development of the standards for marine radiocommunications and navigation, including Digital Selective Calling (DSC), AIS, GNSS and VDES.

Ross is a member of the RTCM Board of Directors, Chairman of RTCM Special Committees 123 and 131, and expert technical advisor to the new RTCM SC137 committee on maritime electromagnetic compatibility (EMC).



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