University Of Michigan



COLLEGE OF ENGINEERING
THE RADIATION LABORATORY
DEPARTMENT OF ELECTRICAL ENGINEERING
AND COMPUTER SCIENCE

3228 EECS BUILDING 1301 BEAL AVENUE ANN ARBOR, MICHIGAN 48109-2122 734 764-0500 FAX 734 647-2106 http://www.eecs.umich.edu/RADLAB/

Re: Certification for Code Systems, Inc Transceiver

Model/PN(s): 19131628, 19131602

FCC ID: GOH-GMRFAB01

IC: 3954A-RFA1

The device under test is manufactured by the grantee (Code Systems, Inc) and sold as an OEM product. Per 47 CFR 2.909, 2.927, 2.931, 2.1033, 15.15(b) etc..., the grantee must ensure the end-user has all applicable / appropriate operating instructions. When end-user instructions are required, as in the case of this product, the grantee must notify the OEM to notify the end-user. Code Systems, Inc will supply the following information to the reseller/distributor dictating what must be included in the end user's manual for the commercial product.

INFORMATION TO BE INCLUDED IN THE END USER'S MANUAL

The following information must be included in the end product user's manual to ensure continued FCC and Industry Canada regulatory compliance. The ID numbers must be included in the manual if the device label is not readily accessible to the end user. The compliance paragraphs below must be included in the user's manual.

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This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

WARNING: Changes or modifications not expressively approved by the party responsible for compliance could void the user's authority to operate the equipment. In addition, this device has been designed to operate with the antenna listed below having a maximum gain of 1.5 dB and a minimum cable loss of 1.2 dB. Antennas and cable not included in this list or having a gain greater than 0.3 dB are strictly prohibited for use with this device. The required antenna impedance is 50 ohms.

Xuzhou Huaxia Harness Co, PN: GM19131608, Dipole antenna with 8 ft RG174/U coax.

To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that needed for successful communication.