

1/27/12

Nemko USA Inc., 2210 Faraday Ave, STE 150, Carlsbad, CA, USA

Re: Installation and Operating instructions for Transceiver Module – XCVPRO2

HM Electronics, Inc (HME). does not plan to create an Installation and Operating manual for this assembly. This assembly will never be sold to a third party for use in any products other than those designed by HME. HME intends to use this assembly only as an integrated part of other products which will be built within the guidelines of our own assembly & documentation processes which include but are not limited to:

- Labeling the FCC/IC ID on the finished product (either it's own or the ID of the module it contains). In the case of the XCVPRO2, the labels are shown on page 2.
- Using only the approved antennas which are dictated by the bill of material that the product is built to.
- Using connectors at top level on the product which are non-standard (Reverse TNC)
- A product Installation Manual. Please see page 3 for the text which shall be included in the Installation manual pages relating to regulatory requirements for XCVPRO2.

Sincerely,

Thomas A. Stanfac

Thomas H. Stanford Principal RF Engineer HM Electronics Inc.





Figure 1 Module FCC Label



Figure 2 Main Unit FCC Label



Figure 3 Main Unit FCC Statement Label



FCC NOTICE

This device complies with Part 15 of the FCC rules. 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.

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communication. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at user's own expense.

Changes or modifications not expressly approved by HM Electronics, Inc. could void the users authority to operate this equipment.

The antenna(s) used for the base transmitter must be installed to provide a separation distance of at least 7.87 inches (20 cm) from all persons, and must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This radio transmitter has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Le présent émetteur radio a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

1. Antenna: NEARSON, S181TR-2450R, 2dBi, 50 ohms



Hereby, HM Electronics, Inc. declares that the System is in compliance with the essential requirements and other relevant provisions of R&TTE Directive 1999/5/EC.

CEO

This product operates in the 2400 to 2483.5 MHz frequency range. The use of this frequency range is not yet harmonized between all countries. Some countries may restrict the use of a portion of this band or impose other restriction relating to power level or use. You should contact your Spectrum authority to determine possible restrictions.