

175 Science Parkway, Rochester, New York 14620 USA (585) 242-9600 Phone (585) 242-9620 Fax Nov 2nd 2011

## FEDERAL COMMUNICATIONS COMMISSION

7435 Oakland Mills Road Columbia, MD 21046 U.S.A.

IC Industry Canada, Certification Bureau

Subject: Unlicensed transmitter Professional installation request.

## Applicant: GE MDS LLC. Product: Mercury 5800 Models: MERCURY 5800 SUBSCRIBER and MERCURY 5800 BASE STATION

Dear Sir/Madam,

The MDS Mercury family of products is a Professional Installation Radio System and must be Installed by Trained Professional Installers, or Factory Trained Technicians.

GE MDS has distributors, channel partners, and a field service department, that have all been trained in "Professional Installation" of unlicensed products. These products are NOT for sale to the general public and used for industrial applications where professional installers are used the system planning for path loss, cable selection, and antenna gain calculations.

Our manual and all sales brochures will clearly list this system as "professional installation" is required. Below is an excerpt from our manual

This section is designed to aid the professional installer in the proper methods of maintaining compliance with the RSS 210 EIRP limits.

If you have any queries, please do not hesitate to contact me at 585 242-8440:

Yours truly,

Signed: Sensi Li Milant .. Name: Dennis McCarthy ......

Dennis McCarthy Agency Compliance Engineer GE MDS LLC 175 Science Parkway Rochester NY 14620 Phone (585) 242-8440 Email Dennis.McCarthy2@GE.com