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May 22 2003

**FEDERAL COMMUNICATIONS COMMISSION**  
7435 Oakland Mills Road  
Columbia, MD 21046  
U.S.A.

**Subject: FCC part 15 unlicensed transmitter Professional installation request.**

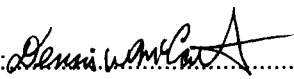
**Applicant: Microwave Data Systems Inc.**  
**Product: ENET Ethernet Remote**  
**Model: ENET900ER**  
**FCC ID: E5MDS-ENET900ER**

Dear Sir/Madam,

The MDS ENET family of products is a Professional Installation Radio System and must be Installed by Trained Professional Installers, or Factory Trained Technicians.  
MDS has distributors, channel partners, and a field service department, that have all been trained in “Professional Installation” of part 15 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 FCC part 15 limits and the +36 dBm or 4 Watts peak E.I.R.P. limit

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

Yours truly,

Signed:  ..... Name: Dennis McCarthy .....

**Dennis McCarthy**  
Agency Compliance Engineer  
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