

**FCC PART 90 TYPE APPROVAL
EMI MEASUREMENT AND TEST REPORT
ABOUT FCC ID LABEL LOCATION FOR
COMMUNICATION NETWORK INTERFACE, INC.**

51-2, SungSan 1-dong, Mapo-gu
SEOUL 121-251, KOREA

FCC ID: N79CNI-800D

May 2, 1999

This Report Concerns: <input checked="" type="checkbox"/> Original Report	Equipment Type: Radio Packet Modem
Test Engineer: John Chan	
Test Date: May 2, 1999	
Certified By: John Y. Chan - Director, Compliance Engineering	
Prepared By: Bay Area Compliance Laboratory Corporation 230 Commercial Street, Suite 2 Sunnyvale, CA 94086 (408) 732-9162	

Note: This report may not be duplicated without prior written consent of Bay Area Compliance Laboratory Corporation. This report **must not** be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government.

TABLE OF CONTENTS

1 - GENERAL INFORMATION 3
 1.1 PRODUCT DESCRIPTION FOR EQUIPMENT UNDER TEST (EUT) 3

2 – FCC PRODUCT LABELING AND WARNING STATEMENT 4
 2.1 FCC ID LABEL 4
 2.2 PROPOSED LABEL LOCATION ON EUT 4
 2.3 FCC WARNING STATEMENT..... 4

1 - GENERAL INFORMATION

1.1 Product Description for Equipment Under Test (EUT)

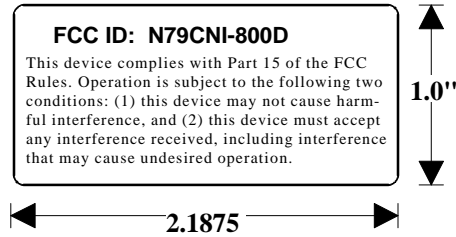
The *Communication Network Interface, Inc.*, FCC ID *N79CNI-800D*, *RPM (RADIO PACKET MODEM)* or the "EUT" as referred to in this report is a digital data communication equipment in accordance with Motorola DataTac 5000 RD-LAP 19.2 specification. The frequency it uses ranges from 806 MHz to 821 MHz for transmission and from 851 MHz to 866 MHz for reception. The EUT measures 68.5mm L x 46.6 mm W x 10.4mm H.

Basic Specification include:

- Weight: 45g
- Power: 4.2 V from Host
- RF protocol: RD-LAP 19.2 on DataTAC 5000
- Host protocol: DataTAC NCL 1.2
- Etc.

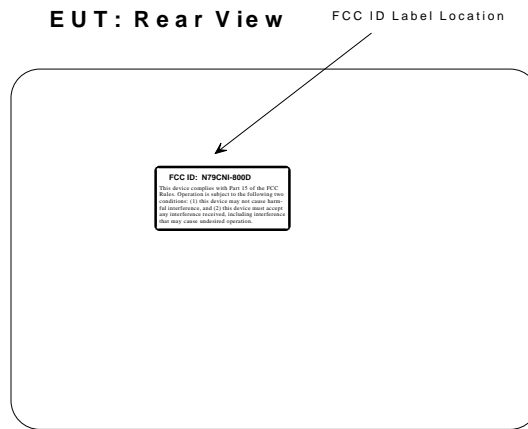
2 – FCC PRODUCT LABELING AND WARNING STATEMENT

2.1 FCC ID Label



Specifications: Text is black or white in color and is left justified. Labels are silk-screened and shall be “permanently affixed” at a conspicuous location on the EUT.

2.2 Proposed Label Location on EUT



2.3 FCC Warning Statement

A FCC Warning Statement is provided in the product manual. A proposed sample of the statement is presented in Appendix C of this report as reference.