



Intermec

5-JANUARY-2009

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, Maryland 21046

Subject: Limited Modular Approval FCC ID: EHA-CK3DDIB

Dear Application Examiner:

Intermec Technologies Corporation is submitting an application for certification of the DDIB radio, FCC ID: EHA-CK3DDIB. Limited modular approval under FCC 15.247 & 15.407 is sought. The DDIB radio is contained in the Intermec CK3 Series handheld computer.

There are two RF Exposure conditions for the CK3. First, it can be used in a holster next to the user's torso or PTT position, so a SAR Evaluation was performed. Second, the CK3 can also be used while connected to the Intermec IP30 RFID reader. In this configuration, only hand-held use is possible (greater than 23 cm from the user's torso), so MPE estimates were performed for the co-located radios.

The IP30 contains two previously certified radio modules, model IM4, FCC ID: EHAIM4 and model BTM4, FCC ID: EHA-BTM4. No changes have been made to the hardware or software of the radio in these co-located configurations.

This application is supported by antenna port direct connect data from test report numbers INMC0500, INMC0500.1 and INMC0500.2. The Spurious Radiated Emissions and AC Powerline Conducted Emissions data for the DDIB in CK3 is found in report number INMC0504

Your efforts in reviewing this application are greatly appreciated.

Please contact me by telephone at (425) 356-1765 or by e-mail (sean.mackellar@Intermec.com) if there are questions or additional information needed concerning this request.

Sincerely,



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