



A **UNOVA** Company

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**Intermec Technologies Corporation**  
Systems and Solutions  
550 Second Street S.E.  
Cedar Rapids, IA 52401

FCC, Equipment Authorization Division  
Application Processing Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

Dear Sirs,

I have just received confirmation of a new terminal that will use the RIM802 radio currently under review for certification, reference FCC ID: EHAWANRIM802 confirmation number EA100189. I have requested the radio be filed as a module to allow integration within terminals of similar size or larger without the need to re-file for FCC approval.

I have downloaded for review the following three photographs to show the physical differences between the 6100 that was tested for SAR with the RIM802 radio and the new 700 terminal from Intermec. The antennas will be of similar construction, low gain dipole, with placements at the top of the unit.

The burdens of approval for SAR in hand-held devices are excessive. Currently testing to date for the RIM 802 (EHAWANRIM802) and RIM 902 (EHAWANRIM902-6100) show body exposure usage requires persons to remain 7/8 of an inch from the center of the antenna to be compliant. Considering normal usage for our units and the radio applications Intermec would appreciate consideration to modular radio approval for hand operated terminals.

Dave Fry  
Regulatory Engineer  
Intermec Technologies Corporation