

Intermec Technologies Corporation  
EMC Test Laboratory  
DOC. NO.: 577-500-979  
2450 PC Card Radio Module, FCC 15.247, Canada RSS-210, RSS-102  
APPENDIX N, Rev. C, 6110 Users Manual and DoC insert

REPORT NO: 010312-1  
DATE: March 12, 2001  
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FCC ID: EHARFID2450PCC-5

## MEASUREMENT/TECHNICAL REPORT

  
*Technologies Corporation*  
*EMC Test Laboratory*  
*Cedar Rapids, IA*

**Intermec Technologies Corporation**  
**RF Identification (RFID) 2450 PC Card –5**  
**2.4 GHz Spread Spectrum Transmitter**

**REPORT NO: 010312-1**

**DATE: March 12, 2001**

**APPENDIX N**

DECLARATION OF CONFORMITY INSERT, USER INFORMATION  
FOR THE INTERMEC 6110 TERMINAL

# Compliance Statement Insert

Device Name: Hand-held Computer

Model Number: 6110

The responsible party for the compliance of this device is:

Intermec Technologies Corporation  
6001 36<sup>th</sup> Avenue West  
Everett, WA 98203 USA  
(425) 348-2600

**CAUTION:** See users guide instructions for handling, charging, and replacing batteries. Failure to follow those instructions can result in personal injury, fire, or battery explosion.

This product conforms to the following approvals. The user(s) of this product are cautioned to use accessories and peripherals approved by Intermec Technologies Corporation. The use of accessories other than those recommended or changes to this product that are not approved by Intermec Technologies Corporation may void the compliance of this product and may result in the loss of the users authority to operate the equipment.

This device complies with part 15 of the FCC and Industry Canada Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## FCC Digital Emissions Compliance

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the radio of television receiving antenna.
- Increase the separation between the computer equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the radio or television receiver is connected.
- Consult the dealer or an experienced radio television technician for help.

## Canadian Digital Apparatus Compliance

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Cet appareil numérique de la classe B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

**INTERMEC RFID 2450 PC Card Radio Users FCC ID: EHARFID2450PCC-5, Canada: xxxxxxxxxx**

**WARNING:** per the FCC and Canadian RF (radio frequency) exposure requirements,

- (1) Antennas must be supplied and installed as recommended by Intermec Technologies to ensure compliance to RF exposure requirements.
- (2) This device has been tested for compliance with a separation distance of 2.5-cm (1 inch) from the terminal top and 0.5-cm (1/4 inch) from the terminal back to a person's body. The operating configurations of this device generally do not support normal operation while it is carried in pockets or holsters next to a person's body. The user shall not touch the terminal top (antenna) and is to remain 2.5-cm (1 inch) from the front of the antenna while the transmitter is in use. Operation of the terminal while the unit is in the hand provides the 0.5-cm (1/4-inch) distance requirement for safe operation next to the body.
- (3) RF safety requirements mandate this device cannot be co-located with other transmitters.

**WARNING:** Canada Users of RFID 2450 PC Card Radio: To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing. The end user is responsible to obtain the license.

**Telephone Installation Warning Notices**

The following notices apply to equipment that may be connected to telephone lines or systems. For your personal safety, and to protect this equipment from potential electrical or physical damage, do NOT connect equipment to telephone lines or data communication equipment unless the following warnings have been read, understood, and complied with.

- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.
- Avoid using telephone (other than cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- Do not use the telephone to report a gas leak in the vicinity of the leak.

**Installation do téléphone : avertissements**

Les avertissements qui suivent s'appliquent à tout équipement qui peut être branché aux lignes ou systèmes téléphoniques. Pour votre sécurité personnelle et pour protéger l'équipement de tout dommage électrique ou physique potentiel, NE PAS brancher un ordinateur, tablette électronique ou ses périphériques aux lignes téléphoniques ou équipements avant que les avertissements suivants aient été lus, compris et observés:

- Ne jamais installer de câblage téléphonique pendant un orage électrique.
- Ne jamais installer de prise téléphonique dans un endroit humide à moins que la prise ait été spécifiquement conçue pour être utilisée dans les endroits humides.

Ne jamais toucher les fils de téléphone ou de l'équipement terminal non isolés à moins que la ligne téléphonique n'ait été débranchée de l'interface réseau.