Intermec Technologies Corporation EMC Test Laboratory FCC ID: HN2-C30XX Bluetooth Module Certification, 15.247, RSS-210, RSS-102 User Information

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# Intermec Technologies Corporation EMC Test Laboratory

DOC. NO.: 577-501-219 REPORT NO: 041116-3

Cedar Rapids, IA

# MEASUREMENT/TECHNICAL REPORT

**Intermec Technologies Corporation** 

C30XX Bluetooth Transmitter FCC ID: HN2-C30XX (IC: 1223A-C30XX)

**REPORT NO: 041116-3** 

**DATE:** November 16, 2004

## **USER INFORMATION**

User information for the end product is provided by Intermec Technologies Corporation. User manuals and compliance inserts notify the customer of regulatory compliance statements and warnings. Following is a compliance insert that detail the RF Exposure warnings that are appropriate for the C30XX radio. Each statement is composed to reflect the requirements specific to the product the C30XX radio is installed within. Radio integrations for co-location approval as well as portable devices with SAR testing require regulatory approval. The updated user information for those products will be submitted with regulatory approval applications.

Page 2 IV6 Regulatory Compliance Information Insert

Compliance Statement Insert DOC. NO.: 577-501-219

Device Name: Vehicle Mounted RFID Reader

Model Number: IV6

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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

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 rules. Operation is subject to the two following 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**

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

### **Canadian Digital Apparatus Compliance**

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

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

# WARNING: per the FCC and Canada RF (radio frequency) exposure requirements,

- (1) The IV6 antenna must be installed as recommended by Intermec Technologies to ensure compliance to RF exposure requirements. Correct antenna mounting is fully described within the Intermec IV6 Users Guide.
- (2) When installing and using Intermec Technologies the IV6 RFID tag interrogator, a 20-cm (8-inch) passing distance must be maintained from any body part of the user or near by persons and the antenna. The antenna must not be touched during transmitter operation.
- (3) RF safety requirements mandate this device cannot be co-located with other transmitters.

# WARNING: Canada procedures defined in RSS-210

"The installer of this radio equipment must ensure that the antenna is located or pointed such that it does not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's website www.hc-sc.gc.ca/rpb"

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