

Compliance Statement Insert

Device Name: RFID Reader Module

Model Number: Model IM5

The responsible party for the compliance of this device is:

Intermec Technologies Corporation
6001 36th 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 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 or 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.

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

- (1) **Antennas must be supplied and installed as recommended by Intermec Technologies Corporation to insure compliance to RF exposure requirements. The antennas approved for use are Intermec part numbers 805-619-001 and 805-628-001. Correct antenna mounting is fully described within the Intermec IM5 Users Guide.**
- (2) **When installing and using Intermec approved remote antennas associated the RFID tag reader, a 23-cm (9.1-inch) passing distance must be maintained from any body part of the user or nearby persons and the remote antenna. The antenna must not be touched during transmitter operation.**
- (3) **Cables attached to the remote antennas must have a minimum length as provided from Intermec to insure the proper losses to control RF exposure.**
- (4) **RF safety requirements mandate this device cannot be co-located with other transmitters.**

This radio is approved as a “module.” Therefore, the unit can be placed within any enclosure for use. As an approved module, the following restrictions apply:

1. **The module must use the Intermec-approved antennas.**
2. **The unit must display “Contains TX FCC ID: EHA-xxxxxxx” with xxxxxx designating the FCC ID of the IM5 module, per the labeling requirements of Parts 2 and 15 of the FCC rules.**
3. **The power supply used with the module must be the Intermec unit tested with the module or the integrator must verify that their supply meets the FCC class B emissions limits when used with this module.**
4. **Integrators are responsible for insuring that the unintentional emissions of the resulting system meets the requirements of Part 15 of the FCC rules.**

If any system integrator wishes to make changes, use their own antennas, or change the FCC ID, they will have to follow Parts 2 and 15 of the FCC rules for changes to a radio with module approval. Any changes to Intermec approved equipment will require proper notification to the FCC.



DECLARATION OF CONFORMITY

(According to ISO/IEC Guide 22 and EN 45014)

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THE PRODUCT HEREWITH COMPLIES WITH THE REQUIREMENTS OF :
THE LOW-VOLTAGE DIRECTIVE 73/23/EEC.
THE EMC DIRECTIVE 89/336/EEC.
THE R&TTE DIRECTIVE 1999/05/EC.

Manufacturer's Name:
Intermec Technologies Corporation
6001 36th Avenue West
Everett, WA 98203

European Representative:
Intermec International Incorporated
Sovereign House, Vastern Road
Reading, Berkshire
RG1 8BT England

Declares that the product listed below:

Product Type: ITE/Residential, Commercial, and Light Industrial

Product Name: Model IM5

Model Number: Model IM5

Beginning Serial Number: All

Options: All

Date Issued: August 31, 2004

Conforms to the following product specifications:

Safety: IEC 60950-1 / EN 60950-1

EMC: EN 55022 : 1998 / CISPR Publication 22 : 1997, Class B Limits and Methods

EN 55024 : 1998 (CISPR 24) Information Technology Equipment – Immunity Characteristics –
Limits and Methods of Measurement

EN 61000-4-2 : 1995 – Electrostatic Discharge

EN 61000-4-3 : 1995 – Radiated RF Field

EN 61000-4-4 : 1995 – Electrical Fast Transients

EN 61000-4-5 : 1995 – Voltage Surge

EN 61000-4-6 : 1996 – Conducted RF Field

EN 61000-4-8 : 1995 – Magnetic Field

EN 61000-4-11 : 1994 – Voltage Dips, Short Interruptions, and Variations

EN61000-3-2 : 1995 + A1 : 1998 + A2 : 1998 + A14 : 2000 – Harmonic Current Emissions

EN61000-3-3 : 1994 – Voltage Fluctuation and Flicker

Radio: ETSI EN 302 208-2

ETSI EN 300 220-2

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) and Standard(s).

Company Official: Arvin Danielson

Position: Vice President

Signature: _____ Signed Copy on File

Date: 31-AUG-2004

European Contact: Intermec International Incorporated, Sovereign House, Vastern Road, Reading, Berkshire, RG1 8BT England;
Phone INT+44 118 987 9400; Fax INT+44 118 987 9401

Czech Republic Contact: Global AmeriTech Corporation, Rytirska 10, 110 00, Prague 1, Czech Republic;
Phone INT+420-224 210 493; Fax INT+420-224 211 729



PROHLÁŠENÍ O DODRŽOVÁNÍ TECHNICKÝCH NAŘÍZENÍ

(V souladu se směrnicí 22 ISO/IEC a EN 45014)

STRÁNKA JEDNA Z JEDNÉ STRÁNKY

ZDE UVEDENÝ VÝROBEK SPLŇUJE POŽADAVKY:
SMĚRNICE 73/23/EEC PRO NÍZKONAPĚŤOVÁ ZAŘÍZENÍ
SMĚRNICE EMC 89/336/EEC
SMĚRNICE R&TTE 1999/05/EC

Jméno výrobce:
Intermec Technologies Corporation
6001 36th Avenue West
Everett, WA 98203, USA

Evropský zástupce:
Intermec International Incorporated
Sovereign House, Vastern Road
Reading, Berkshire
RG1 8BT England

prohlašuje, že níže uvedený výrobek:

Typ výrobku: Vybavení informační technologie/rezidenční, komerční a lehké průmyslové

Název výrobku: Model IM5

Číslo výrobku: Model IM5

Počáteční sériové číslo: Všechna

Varianty: Všechny

Datum vydání: 31. důstojný 2004

Splňuje následující parametry výrobku:

Bezpečnostní: IEC 950 / EN 60950

EMC: EN 55022 : 1998 / CISPR vyhláška 22: 1997, Limity a metody třídy B

EN 55024: 1998 (CISPR 24) Vybavení informační technologie – charakteristiky odolnosti –

Limity a metody měření

EN 61000-4-2 : 1995 – Elektrostatický výboj

EN 61000-4-3 : 1995 – Vyzařované vysokofrekvenční pole

EN 61000-4-4: 1995 – Rychlé přechodové elektrické jevy

EN 61000-4-5: 1995 – Napěťový ráz

EN 61000-4-6: 1996 – Vedené vysokofrekvenční pole

EN 61000-4-8: 1995 – Magnetické pole

EN 61000-4-11: 1994 – Krátkodobé poklesy napětí, krátká přerušování a pomalé změny napětí

EN61000-3-2: 1995 + A1: 1998 + A1: 1998 + A1: 2000 – Vyzařované harmonické proudy

EN61000-3-3: 1994 – Kolísání napětí a blikání

Radio: ETSI EN 302 208-2

ETSI EN 300 220-2

Já, níže podepsaný, tímto potvrzují, že výše uvedené vybavení splňuje požadavky výše uvedených nařízení a standardů.

Zástupce společnosti: Arvin Danielson

Pozice: viceprezident

Podpis: _____ Podepsaná kopie v evidenci

Datum: 31. důstojný 2004

Evropský kontakt: Intermec International Incorporated, Sovereign House, Vastern Road, Reading, Berkshire, RG1 8BT England;
Telefon: MEZIN. +44 118 987 9400; Fax MEZIN. +44 118 987 9401

Kontakt v České republice: Global AmeriTech Corporation, Rytířská 10, 110 00, Praha 1, Česká republika;
Telefon: MEZIN. +420-224 210 493; Fax MEZIN. +420-224 211 729

