



**Note:** You only need to read this information if your Intermec product has a Bluetooth™ compatible module from Actiontec® Electronics.

## **Important BTM311 Bluetooth Radio Information!**

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## **For Users in the United States and Canada**

Place this supplement in your manual.

This device complies with Part 15 of the FCC rules and with RSS-210 of Industry Canada. 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 can cause undesired operation.

## **Federal Communications Commission Compliance**

**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 to 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.



**Changes or modifications not expressly approved by  
Intermec could void the user's authority to operate this  
equipment.**



**This radio meets the FCC RF exposure guidelines when used with the Intermec accessories supplied or designated for this product. Use of other accessories may not ensure compliance with the FCC RF exposure guidelines.**

Specific Absorption Rate, or SAR, is a measurement of radio frequency energy. This radio is categorically exempt from routine SAR evaluation. The FCC excludes radios from routine SAR evaluation if the maximum peak power is less than 24.5 mW. The maximum peak power for this radio, as measured using corresponding FCC requirements, is 13.8 mW.

Use of any other transmitting devices within 20 cm (8 in) of this radio could void the user's authority to operate this equipment.

## For Users Outside of the United States and Canada

Place this supplement in your manual.

The Intermec product you purchased transmits and receives data using a 2.4 GHz Frequency Hopping Spread Spectrum system.

Programming and configuration information for the transceivers is also provided in the host device documentation. Please check the Intermec web site for additional documentation at [www.intermec.com](http://www.intermec.com).

Hereby, Intermec Technologies Corporation declares that this Bluetooth module is in compliance with the essential requirements and other relevant provisions of R&TTE Directive (1999/5/EC). This product has been assessed to the following standards:

- ETSI EN 300 328-2 v1.2.1 (2001-12)
- ETSI EN 301 489-17 v1.2.1 (2002-08)
- EN 60950:1992 (incl. Amdt. 1-4, 11)

The transmitter module's output power is 13.8 mW. The products using this module are intended for business and industrial environments. They should not be used in residential environments and by children.

**CE 0981**  This product is marked with this logo and uses radio frequency bands that are harmonized throughout the European Community.

The following table indicates the areas of intended use of the equipment and any known restrictions.

Country of Intended Use	Yes	No	License Required	Restrictions	Details
Austria	X				
Belgium	X				
Cyprus	X				
Czech Republic	X				
Denmark	X				
Estonia	X				
Finland	X				
France	X				
Germany	X				
Greece	X				
Hungary	X				
Ireland	X				
Italy	X				
Lithuania	X				
Latvia	X				
Luxembourg	X				
Malta	X				
The Netherlands	X				
Poland	X				
Portugal	X				
Slovakia	X				
Slovenia	X				
Spain	X				
Sweden	X				
United Kingdom	X				

<b>Country of Intended Use</b>	<b>Yes</b>	<b>No</b>	<b>License Required</b>	<b>Restrictions</b>	<b>Details</b>
Other non-EU:					
China	X				
Iceland	X				
Liechtenstein	X				
Norway	X				
Switzerland	X				
Japan	X				

#### **Additional EMI/RFI Compliance**

This device meets the Class B limit requirements of CISPR 22.

#### **Pour les utilisateurs en dehors du Canada et des Etats-unis**

Veuillez placer ce supplément dans votre manuel.

Le produit Intermec que vous avez acheté peut transmettre et recevoir des données à l'aide d'un système d'étalement du spectre en bond de fréquence de 2,4 GHz.

Les informations de programmation et de configuration pour les émetteurs-récepteurs sont également fournies dans la documentation de l'appareil hôte. Pour obtenir toute documentation supplémentaire, veuillez consulter le site web d'Intermec, à l'adresse [www.intermec.com](http://www.intermec.com).

Par la présente, Intermec Technologies Corporation déclare que ce Bluetooth radio est conforme aux exigences de base et autres exigences pertinentes de la Directive R&TTE (1999/5/EC). Ce produit a été évalué par rapport aux normes suivantes:

- ETSI EN 300 328-2 v1.2.1 (2001-12)
- ETSI EN 301 489-17 v1.2.1 (2002-08)
- EN 60950:1992 (comprenant l'amendement 1-4, 11)

La puissance de sortie du module émetteur-récepteur est de 13.8 mW. Les produits utilisant ce module sont destinés à des environnements commerciaux et industriels. Ils ne doivent pas être utilisés dans des environnements résidentiels et par des enfants.



Ce produit porte ce logo et utilise des bandes RF qui sont harmonisées à travers l'Union Européenne.

Le tableau suivant répertorie les zones d'utilisation prévues pour l'équipement et les restrictions connues.

Pays d'utilisation prévu	Oui	Non	Licence requise	Restrictions	Détails
Belgique	X				
France	X				

#### **Conformité additionnelle à la norme EMI/RFI**

Cet appareil respecte les limites imposées pour la Classe B par le CISPR 22.

#### **Für Benutzer außerhalb von Kanada und den Vereinigten Staaten**

Legen Sie diese Ergänzung in Ihr Handbuch.

Das Intermec-Produkt, das Sie gekauft haben, sendet und empfängt Daten mit Hilfe eines 2,4-GHz-Frequenzsprung-Spreizspektrumsystems.

Dieses Produkt übermittelt elektromagnetische Wellen in einem Frequenzbereich von 2,4 GHz. Es wurde getestet und in Übereinstimmung mit U.S. (OET Anleitung 65) und kanadischen (RSS 102) RF-Bestrahlungsvorschriften befunden. Zur Zeit gibt es in der EU keine Richtlinien, die diesen Produkttyp abdecken.

In der Dokumentation des Hostgerätes finden Sie außerdem Informationen zum Programmieren und Konfigurieren der Sende-Empfangs-Geräte. Weitere Hinweise erhalten Sie auf der Intermec-Website unter [www.intermec.com](http://www.intermec.com).

Hiermit erklärt Intermec Technologies Corporation, dass das Bluetooth Radio mit den wesentlichen Anforderungen und anderen sachdienlichen Vorschriften der R&TTE-Richtlinie (1999/5/EC) übereinstimmt. Dieses Produkt wurde gemäß der folgenden Normen bewertet:

- ETSI EN 300 328-2 v1.2.1 (2001-12)
- ETSI EN 301 489-17 v1.2.1 (2002-08)

- EN 60950:1992 (einschl. Amdt. 1-4, 11)

Die Ausgangsleistung des Sende-Empfangs-Moduls beträgt 13.8 mW. Die Produkte, die dieses Modul verwenden, sind für geschäftliche und industrielle Umgebungen gedacht. Sie sollten nicht in Wohngegenden und in der Nähe von Kindern verwendet werden.

**CE 0981 !** Das Produkt ist mit diesem Markenzeichen versehen und verwendet Radiofrequenzbreiten, die in der Europäischen Gemeinschaft überall aufeinander abgestimmt sind.

#### **Zusätzliche Elektromagnetische Störung-Übereinstimmung**

Dieses Gerät entspricht den Grenzbestimmungen der Klasse B von CISPR 22.

#### **Per gli utenti al di fuori del Canada o degli Stati Uniti**

Si prega di collocare questo supplemento nel manuale per la configurazione senza la radio.

Il prodotto Intermec che avete acquistato trasmette e riceve i dati tramite un sistema a 2,4 GHz che utilizza la tecnologia FHSS (salto di frequenze, spettro esteso).

La documentazione del dispositivo host fornisce inoltre le informazioni sulla programmazione e la configurazione dei transceiver. Per altre informazioni, consultate il sito web Intermec all'indirizzo [www.intermec.com](http://www.intermec.com).

Con la presente Intermec Technologies Corporation dichiara che questo Bluetooth radio è conforme ai requisiti essenziali e alle altre clausole importanti della direttiva R&TTE (1999/5/EC). Questo prodotto è stato valutato in base ai seguenti standard:

- ETSI EN 300 328-2 v1.2.1 (2001-12)
- ETSI EN 301 489-17 v1.2.1 (2002-08)
- EN 60950:1992 (incluso Amdt. 1-4, 11)

La potenza di uscita del modulo trasmittente è di 13.8 mW. I prodotti che utilizzano questo modulo sono destinati ad ambienti industriali e commerciali e non debbono essere utilizzati in ambienti residenziali e dai bambini.



Questo prodotto reca il presente logo e utilizza bande di radiofrequenza armonizzate nell'ambito della Comunità Europea.

#### **Ulteriore conformità con EMI/RFI**

Questo dispositivo è conforme ai limiti stabiliti in CISPR 22 per la Classe B.

#### **Para Usuarios Fueras de Canadá o de los Estados Unidos**

Por favor, coloque este suplemento dentro de su manual.

Este producto de Intermec transmite y recibe datos por medio de un sistema de espectro ensanchado en lupulización de frecuencia de 2,4 GHz.

Para obtener información sobre la configuración y programación del transceptor, consulte la documentación provista con el dispositivo "host". Para obtener documentación adicional, visite el sitio web de Intermec: [www.intermec.com](http://www.intermec.com).

Por la presente, Intermec Technologies Corporation declara que el Bluetooth radio cumple con los requisitos esenciales de acuerdo con la directiva (1999/5/EC) de R&TTE. Este producto ha sido evaluado de acuerdo con los siguientes estándares o normas:

- ETSI EN 300 328-2 v1.2.1 (2001-12)
- ETSI EN 301 489-17 v1.2.1 (2002-08)
- EN 60950:1992 (incl. Enmienda 1-4, 11)

La potencia de salida del módulo transmisor es de 13.8 mW. Los productos que usan este módulo están destinados para uso en ambientes comerciales e industriales. No deben ser usados en ambientes residenciales o en la proximidad de niños.



Este producto está marcado con este logotipo y utiliza bandas de radiofrecuencia armonizadas en toda la Comunidad Europea.

#### **Conformidad adicional con EMI/RFI**

Este dispositivo cumple con los límites requeridos para la Clase B de CISPR 22.

## **Para Usuários Fora do Canadá ou dos Estados Unidos**

Coloque este suplemento no seu manual.

O produto Intermec que você comprou transmite e recebe dados usando um sistema FHSS (Espectro de Difusão de Seqüência Hopping) de 2,4 GHz .

As informações sobre programação e configuração dos transceptores também são fornecidas na documentação do dispositivo hospedeiro. Consulte também o site da Intermec na web, no endereço [www.intermec.com](http://www.intermec.com), para documentação complementar.

Por este documento, a Intermec Technologies Corporation declara que o Bluetooth radio atende aos requisitos essenciais e outras condições relevantes da Diretiva R&TTE (1999/5/EC). Esse produto foi avaliado em relação aos seguintes padrões:

- ETSI EN 300 328-2 v1.2.1 (2001-12)
- ETSI EN 301 489-17 v1.2.1 (2002-08)
- EN 60950:1992 (incluída Amdt. 1-4, 11)

A potência de saída do módulo transmissor é de 13.8 mW. Os produtos que usam este módulo são destinados aos ambientes comerciais e industriais. Eles não devem ser utilizados em ambientes residenciais e por crianças.

**CE 0981**  Este produto é identificado por esta logomarca e utiliza bandas de freqüência de rádio que estão harmonizadas na Comunidade Européia.

### **Conformidades EMI/RFI Adicionais**

Este produto atende aos requisitos de limite Classe B do CISPR22.

供美国和加拿大以外的用户使用

请将这一补充材料放在您的手册中。

您购买的Intermec产品使用频率为2.4千兆赫的跳跃扩频系统收发数据。

在主机设备说明文件中，还提供了收发机的编程和配置信息。请访问Intermec的网站[www.intermec.com](http://www.intermec.com)，查看其他相关文档。

Intermec 技术公司谨此声明，这一蓝牙模块符合 R&TTE指令(1999/5/EC)的基本要求和其他相关的规定。这一产品经过评估，符合以下标准的要求：

- ETSI EN 300 328-2 v1.2.1 (2001-12)
- ETSI EN 301 489-17 v1.2.1 (2002-08)
- EN 60950:1992 (包括修正1-4, 11)

发射机使用这13.8模块的产品为商业或工业使用环境。这些产品不应在居住环境下使用，不应让儿童使用。

**CE 0981** ① 本产品标有这一标志，其使用的射频频率波段与整个欧洲的规范相协调。

其它EMI/RFI 法规符合情况

本装置符合CISPR 22的B类限制要求。



**Intermec**

6001 36th Avenue West  
Everett, Washington 98203  
U.S.A.

**tel** 425.348.2600

**fax** 425.355.9551

[www.intermec.com](http://www.intermec.com)

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Important BTM311 Bluetooth Radio Information!



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