



SGS NORTH AMERICA, INC.

Date: September 13,

2017

To: ROBERT BOSCH SECURITY SOLUTIONS PTE LTD  
11 Bishan Street 21,  
Singapore 573943

Regarding 22874-SETRM433T01  
Personnel transmitter 433MHz / SE-TRM-433T01

Dear Tan Boon Chuan

SGS North America, Inc. has reviewed the Industry Canada certification application and is pleased to inform you that the product reviewed meets the requirements for certification.

You are responsible to adhere to the labelling requirements of RSP-100. The Industry Canada Certification Number must be included on each device, shall be tamper proof, indelible and shall be prefixed with "IC:"

SGS North America, Inc. has notified Industry Canada of this certification and recorded this equipment in the Radio Equipment List. Please be aware that the certified equipment shall not be distributed, leased or offered for sale until the details of the certification appear in the IC Radio Equipment List (REL) database. The REL may be accessed at

<https://sms-sgs.ic.gc.ca/equipmentSearch/searchRadioEquipments?execution=e1s1&lang=en>

Best Regards,

TCB Certification Team  
SGS North America, Inc.



**Certificate**  
SGS Reference

US0186. 2017.000263  
SZ-CERT170901278-02

**Certified Product**  
ISED ID Number  
Type of Equipment

SE-TRM-433T01  
22874-SETRM433T01  
Security Device / Alarm System

**Certificate Holder**

ROBERT BOSCH SECURITY  
SOLUTIONS PTE LTD

Address

11 Bishan Street 21,  
Singapore 573943

*Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the Industry Canada issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by Industry Canada. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by Industry Canada.*

*La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'Industrie Canada et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'Industrie Canada. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par Industrie Canada.*

*I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.*

*J'atteste par la présente que le matériel a fait l'objet d'essai et jugé conforme à la spécification ci-dessus.*

Authorized By

Date Issued  
13/9/2017

Sen Lv  
Certifier

# US0186

This Certificate is valid only with a concurrent listing with Industry Canada Radio Listing (REL).

SGS North America, Inc.  
620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA  
t +1 770 570 1800 f +1 770 277 1240 www.sgs.com

Page 1 of 2



This certificate is issued by the company under its General Conditions for Certification. Services accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm). Attention is drawn to the limitations of liability defined therein and in the here above mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

**Certificate**  
SGS Reference

US0186.2017.000263  
SZ-CERT170901278-02

**Test Laboratory**      **SGS-CSTC Standards Technical Services Co., Ltd. SZ Branch**

**Address**      No.1 Workshop, M-10 Middle Section Science & Technology Park  
Shenzhen, 518057  
China  
**Phone**                      86 755 2601 2593  
**Fax**                              86 755 2671 0594  
**Email**                          zoe.liu@sgs.com  
**Company Number (CN)**      4620C-2

**EQUIPMENT DETAIL**

Frequency Range (MHz)	Field Strength (dBuV/m)	Antenna Type	Necessary Bandwidth (kHz)	Emission Classification
433.42 - 433.42	82.67	Note	520.83	F1D

**Note**      Integral antenna, -18.15 dBi gain

**SPECIFICATION**

Standard/Specification	Issue	Issue Date
RSS 210	9	August 2016

