



GRANT OF EQUIPMENT CERTIFICATION

THE FOLLOWING EQUIPMENT HAS BEEN TESTED
AND CERTIFIED UNDER
INDUSTRY CANADA
RSS-132 ISSUE 2, SEPTEMBER 2005, RSS 133, ISSUE 5, FEBRUARY 2009
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CB

Issued By:

CB

MET Laboratories, Inc.

914 W. Patapsco Avenue
Baltimore, Maryland 21230
Laboratory Number: 2043A

Equipment Certification is hereby issued to the Identified Certificate Holder and is VALID ONLY for the equipment identified herein.
La certification du matériel est distribuée à la Société identifiée et est VALIDE SEULEMENT pour l'équipement identifié ci-dessous.
NOT TRANSFERABLE / PAS TRANSMISSIBLE

FILE/CERTIFICATE NUMBER: 289-2-2010-28544

CERTIFICATION NUMBER: IC: 8460A-20100108007

Issued to/Délivré à: Shanghai Simcom Ltd.
Address: Building A, SIM Technology Building,
No. 633 Jinzhong Road, Changning District
Shanghai, China 200335

Date of Grant: 2/23/2010

Nature of Application/Nature d'Application:
Equipment Description/Genre de Matériel:
Equipment Category/Catégorie de Matériel:

Original
GSM/GPRS module
Category I

Model Number(s)/Modele

SIM900

Conducted RF Power or Field Strength/Puissance H.F.:
Frequency Range/Bande de Fréquences:

GSM 850: 2.04 W; PCS 1900: 1.12 W
GSM 850: 824.2 – 848.8 MHz ;
PCS 1900: 1850.2 – 1909.8 MHz

Bandwidth(s)/ largeurs de bande:
Emission Designations/Genre D'Émission:
Antenna Information/ l'information d'antenne:

GSM 850: 247 kHz; PCS 1900: 247 kHz
GSM 850: 247KGXW; PCS 1900: 247KGXW
Omni whip antenna

Test Lab: SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. No.588 West Jindu Road, Songjiang District, Shanghai China
Jack-J.Wu@sgs.com; TEL: 86 21 6191 5650

Test Lab IC Site Number: IC: 8617A

Notes: Output power listed is conducted. This device is to be used in mobile or fixed applications only. For other antenna(s) not described in this filing the antenna gain including cable loss must not exceed 7.3 dBi in the 850 MHz Cellular band and 12.7 dBi in the PCS 1900 MHz band, for the purpose of satisfying the RF Exposure requirements. The antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons, and must not be co-located or operating in conjunction with other antennas or transmitters within a host device, except in accordance with Industry Canada multi-transmitter product procedures. Compliance of this device in all final product configurations is the responsibility of the Applicant. OEM integrators and end-users must be provided with specific information required to satisfy RF exposure compliance for all final host devices and installations.

Certification of equipment means only that the equipment met the requirements of the above noted specification(s). License applications, where applicable to use certified equipment, are acted on accordingly by the 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 requirements 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 licence nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploration. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'Industrie Canada.

ISSUED UNDER THE AUTHORITY OF THE MINISTER OF INDUSTRY
PUBLIÉ AVEC L'AUTORISATION DU MINISTRE DES INDUSTRIES

Authorized MET Representative Signature:

Printed: 2/23/2010

Anderson Soungpanya