

**BAY AREA COMPLIANCE LABORATORIES CORP.
INNOVATION, SCIENCE & ECONOMIC DEVELOPMENT CANADA
CERTIFICATE OF COMPLIANCE**

Bay Area Compliance Laboratories Corp. (BACL) certifies that the apparatus detailed below complies with all applicable requirements of the stated specifications

Certificate Number: B1801179

Certification Number: 20481-ECUR

Certificate Holder: Altenergy Power System Inc.
No. 1, Yatai Road, Jiaxing Zhejiang 314050, China

Model Name/Number: ECU-R

Type of Equipment: Spread Spectrum/Digital Device (2400-2483.5 MHz), Wi-Fi Device

ISED Specifications: RSS-247, Issue 2, Feb 2017

Test Laboratory: Bay Area Compliance Laboratories Corp. (Kunshan)
No. 248 Chenghu Road, Kunshan Development Zone,
Kunshan, Jiangsu, China
Tel: +86 (512) 8617-5000, Fax: +86 (512) 8893-4268

ISED Test Lab O.A.T.S.: 3062E-1

Frequency Range: ZigBee: 2405-2480 MHz
Wi-Fi: 2412-2462 MHz, 2422-2452 MHz

Output Power (Conducted): ZigBee: 0.005 W
Wi-Fi: 0.047 W (802.11b), 0.038 W (802.11g),
0.032 W (802.11n20), 0.03 W (802.11n40)

Antenna Information: ZigBee: PR-SMA Dipole Antenna, 2.5 dBi
Wi-Fi: FPC Antenna, 3.0 dBi

Emission Designation: ZigBee: 2M60G1D
Wi-Fi: 14M3G1D, 16M5D1D, 17M5D1D, 36M1D1D

Certification of equipment means only that the equipment has met the requirements of the above noted specification. 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 the requirements and procedures issued by ISED/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 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'ISED.

Authorized by: *Daniel Deng*

Daniel Deng, Certifier

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Date of Issue: 2018-02-04

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