



Technical Regulations Conformity Certificate
Certificate No: JN1078 i01

Certificate Holder: **Huawei Technologies Co., Ltd.**
Administration Building
Headquarters of Huawei Technologies Co., Ltd.
Bantian, Longgang District
518129 Shenzhen
PEOPLE'S REPUBLIC OF CHINA

Model(s): **SmartLogger3000A01NH**
SmartLogger3000B00NH

Category of Specified Radio Equipment: **Low power data comms. in the 2.4GHz band**
Solar Smart Monitor & Data Logger

in accordance with the MIC Ordinance No.146, 2001: Ordinance on the Mark, etc. based on the Law for Implementation of the Mutual Recognition between Japan and the European Community and the Republic of Singapore in Relation to Conformity Assessment of Specified Equipment.

Radio Law: Law No. 131, 1950 and Amendments.

Mark Number: 203-JN1078

Standards used for testing: ARIB STD-T66 V3.7
MIC Notification No.88, Annex 43

Ministerial Ordinance of MPT No. 37 of 1981 Article 2 Paragraph 1 Item (19)
Article 2 Paragraph 1 Item (19)-2

Date: 2020-03-26


(Vina Kerai)



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Description of Equipment: Solar Smart Monitor & Data Logger

Continuing Compliance: ISO 9001:2015 Certificate No.:FM 669363
Valid Until: 2020-05-11

User Guide: Hardware Installation and Maintenance Guide, dated 2019-09-24

Test Report Number(s): R1910H0226-R2 Issue date: 2019-12-11
R1910H0226-R3 Issue date: 2019-12-11

Approved Software: V300R001C00B068

Approved Hardware: VER.C

Circuit Diagram(s): Schematic Diagram 1, dated 2019-02-24
Schematic Diagram 2, dated 2019-07-21

Antenna Information: Internal antenna/ Max Gain: 2.85 dBi

Radio Information

Transmitter Type	802.11bgn	802.11b
Category of Specified Radio Equipment	Article 2 Paragraph 1 Item (19)	Article 2 Paragraph 1 Item (19)-2
Type of modulation	DSSS/OFDM	DSSS
Class of Emissions	G1D	G1D
Frequency Band(s)	2412-2472 MHz	2484 MHz
Antenna Power	8.39 mW/MHz	7.55 mW/MHz
Maximum SAR level	N/A	N/A

Conditions of Validity: The equipment must only be serviced by authorised personnel.
There are no end user serviceable parts.

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