



Technical Regulations Conformity Certificate

Certificate No: JN0581 i01

Certificate Holder: Cypress Semiconductor Corporation
198 Champion Court
San Jose CA 95134
USA

Model(s): CY5677

Category of Specified Radio Equipment: Low power data comms. in the 2.4GHz band
CySmart BLE 4.2 USB Dongle

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.

Mark Number: 203-JN0581

Radio Law Law no 131, 1950 and amendments

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

Standards used for testing ARIB STD-T66 V3.7:2014

Date: 2016-06-14


(Vina Kerai)

This certificate has been issued in accordance with the Certification Regulations of TUV SUD BABT.
Any conditions associated with this certification are listed in the attached annex.
This certificate constitutes page 1 of the combined Certificate and Annex.

For further details related to this certification please contact babt@tuv-sud.co.uk

TUV SUD BABT document reference number JP01 16 06 69586 007

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Description of Equipment: CySmart BLE 4.2 USB Dongle

Continuing Compliance: ISO9001:2008 Certificate No: CN04/0597 valid to 2016-11-30

User Guide: CY5677 User Manual, modified 2016-05-26

Test Report Number(s): 1652072R-RF-JP-P01V01, Issue date: 2016-06-01

Approved Software: REV01

Approved Hardware: REV01

Circuit Diagram(s): CY5677 Schematic, modified 2016-03-03

Antenna Information: PCB antenna, Gain: 1.6 dBi

Radio Information

Transmitter Type	Bluetooth LE
Category of Specified Radio Equipment	Article 2 Paragraph 1 Item (19)
Type of modulation	GFSK
Class of Emissions	GXD
Frequency Band(s)	2402 – 2480 MHz
Antenna (Transmit) Power	2.28 mW
Maximum SAR level	n/a

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

Signed: 
on behalf of TUV SUD BAPT

Date: 2016-06-14