

Certificate Of Radio Equipment in JAPAN

No.: 152150025/AA/00

Telefication, operating as Conformity Assessment Body (CAB ID Number: 201) with respect to Japan, declares that the listed product complies with the Technical Regulations Conformity Certification of Specified Radio equipment (ordinance of MPT N° 37,1981)

Product description: **infiNET EX® TableTop Controller**

Trademark: **CRESTRON**

Family name: --

Type designation: **HTT-B10EX**

Serial No: **X124220**

Hard-Software release No: **07293ABB|Ember Node Test Application v1.0**

Manufacturer: **Crestron Electronics, Inc.**

Address: **6 Volvo Drive**

City: **NJ 07647 Rockleigh**

Country: **United States**

This certificate is granted to:

Name: **Crestron Electronics, Inc.**

Address: **15 Volvo Dr Rockleigh**

City: **NJ 07647 Rockleigh**

Country: **United States**

This certificate has THREE Annexes.

Zevenaar, 12 February 2015

CAB



W.J.M. Jong
i.o.

W.J.M. Jong
Manager Product Certification



PRODUCTS
RvA C 224

- The validity of this Certificate is limited to products, which are equal to the one examined in the type-examination.
- When the manufacturer (or holder of this certificate) is placing the product on the Japanese market, the product must be affixed with the following Specified Radio Equipment marking:



R 201-150025

Remarks and observations

The following conditions are applicable:

Antennas for 2.4 GHz equipment with digital modulation:
SMD antenna, max gain of 2.1 dBi at 2.4 GHz

Documentation lodged for this type-examination

Test Reports:

- Compliance Certification Services Inc.: T141016W01-RJ, 18 November 2014

Product Documentation:

- Assembly drawings
- Bill of materials
- Block diagram
- Electric diagrams
- Antenna specifications
- Photos
- User manual

Technical Standards and Specifications

The product shows no non-compliances with:

- Equipment Radio Regulations: 2008 (including amendments)

Chapter I, General Provisions
Chapter II, Transmitting Equipment
Chapter III, Receiving Equipment
Chapter IV, section 4.17 article 49.20

Radio equipment specified in:
Item (19) of article 2, paragraph 1

Technical features and characteristics

The product includes the following features and characteristics:

Zigbee

- Operating frequency range: 2405-2480 MHz (16 channels)
- ITU designation: 2M60G1D
- Maximum output power: 5 mW/MHz rated

The product as described in this Certificate includes the following type designations:

- Product description: infiNET EX® TableTop Controller
- Trademark: CRESTRON
- Type Designation: HTT-B10EX
- Serial number: X124220
- Hardware version: 07293ABB
- Software version: Ember Node Test Application v1.0