

# Certificate

of  
Radio Equipment in JAPAN

No: 201-160329 / 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 Terminal equipment (ordinance of MPT N° 31,1984)

Product description: **Wireless IP Camera**

Trademark: **MIVATEK**

Type designation: **IPC2202**

Variants: --

Manufacturer: **Chicony Electronics (Dong Guan) Co., Ltd.**

Address: **Sanzhong Village, Qingxi Town**

City: **Dongguan, Guangdong**

Country: **China**

This statement is granted to:

Name: **MivaTek Limited, Taiwan Branch**

Address: **6F., No.108-4, Minquan Rd., Xindian Dist.**

City: **231 New Taipei City**

Country: **Taiwan**

This statement has THREE Annexes.

Zevenaar, 20 May 2016

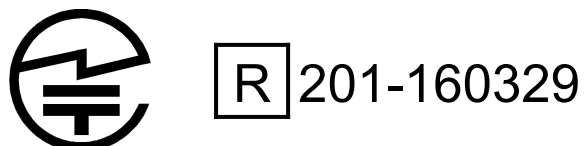
**CAB**



Marcus Jansen  
Senior Product Assessor



- 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:



#### Remarks and observations

The following conditions are applicable:

Antennas for IEEE 802.11b/g:

PIFA antenna, max gain of 2.31 dBi at 2.4 GHz

## **Documentation lodged for this type-examination**

### Test Reports:

- Sporton International Inc.: JR541008-04, 16 May 2016

### Product Documentation:

- Assembly drawings
- Bill of materials
- Block diagram
- Electrical diagrams
- Antenna specifications
- Internal photos
- External photos
- 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:

### IEEE 802.11b

- Operating frequency range: 2412-2472 MHz (13 channels)
- ITU designation: 14M2G1D
- Maximum output power: 8.57 mW/MHz rated

### IEEE 802.11g

- Operating frequency range: 2412-2472 MHz (13 channels)
- ITU designation: 16M4D1D,G1D
- Maximum output power: 9.05 mW/MHz rated

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

- Product description: Wireless IP Camera
- Trademark: MIVATEK
- Type designation: IPC2202