



# Declarations of Conformity and Regulatory Information

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## USA Conformity and Regulatory Information

### Manufacturers Federal Communication Commission Declaration of Conformity Statement

FCC Mark



#### Certifications

Model	Certification Number
CG113-W6B	(Wi-Fi): LDKCG1132477
CG113-4GW6B	(Wi-Fi): LDKCG1132477 (LTE): N7NEM74B

**Manufacturer**

Cisco Systems, Inc. 170 West Tasman Drive, San Jose, CA 95134-1706 USA

**Compliance**

This device complies with Part 15 rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential environment. This equipment generates, uses, and radiates radiofrequency energy, and if not installed and used according to the instructions, it may cause harmful interference. Hence, professional installation is recommended. However, there is no guarantee that interference will not occur. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna
- Increase separation between the equipment and receiver
- Connect the equipment to an outlet on a circuit different from which the receiver is connected
- Consult the dealer or an experienced radio/TV technician

**Caution**

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter. For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible. FCC regulations restrict the operation of this device to indoor use only. The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet. Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.

**FCC Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 44cm between the radiator and your body.

# Canada Conformity and Regulatory Information

## Canada Compliance Statement

### Certifications

Model	Certification Number
CG113-W6A	(Wi-Fi): 2461N-CG1132477
CG113-4GW6A	(Wi-Fi): 2461N-CG1132477 (LTE): 2417C-EM74B

### Manufacturer

Cisco Systems, Inc. 170 West Tasman Drive, San Jose, CA 95134-1706 USA

### Product Use

- For indoor use only.  
Pour une utilisation en intérieur uniquement.
- The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.  
Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.
- The transmitter module may not be co-located with any other transmitter or antenna.  
Le module émetteur peut ne pas être coimplanté avec un autre émetteur ou antenne.
- For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.  
Pour les produits disponibles aux États-Unis / Canada du marché, seul le canal 1 à 11 peuvent être exploités. Sélection d'autres canaux n'est pas possible.

### IC Radiation Exposure Statement

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 25cm between the radiator and your body.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 25cm de distance entre la source de rayonnement et votre corps.

**License-Exempt Transmitters/Receivers**

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil contient des émetteurs / récepteurs exempts de licence qui sont conformes au (x) RSS (s) exemptés de licence d'Innovation, Sciences et Développement économique Canada. L'opération est soumise aux deux conditions suivantes:

- (1) Cet appareil ne doit pas provoquer d'interférences.
- (2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

## European Community and UK Conformity and Regulatory Information

### European Community, Switzerland, Norway, Iceland, and Liechtenstein Compliance

**CE Mark**

The product carries the CE Mark:

**Models**

CG113-W6E

CG113-4GW6E

**Manufacturer**

Cisco Systems, Inc. 125 West Tasman Drive, San Jose, CA 95134-1706 USA

**Importer**

Cisco Systems, Inc. 125 West Tasman Drive, San Jose, CA 95134-1706 USA

**Product Use**

The device is restricted to indoor use only.

This equipment complies with EU radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm (7.87 inches) between the radiator & your body.



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**Note** This equipment is intended to be used in all EU and EFTA countries. Outdoor use may be restricted to certain frequencies and/or may require a license for operation. For more details, contact Cisco Corporate Compliance.

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#### **Maximum Transmitted Power**

The frequency and the maximum transmitted power in EU are listed below:

2412-2472MHz: 19.99 dBm

5180-5240MHz: 22.92 dBm

5260-5320MHz: 22.95 dBm

5500-5700: 29.97 dBm

#### **Declaration of Conformity**

Hereby, Cisco Systems, Inc. declares that the radio equipment type CG113-4GW6E, CG113-W6E is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

<https://www.cisco.com/web/dofc/EU89192.pdf>

#### **European Community and UK Radiation Exposure Statement**

This equipment complies with EU radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

## **United Kingdom Compliance**

#### **UKCA Mark**



#### **Models**

CG113-W6E

CG113-4GW6E

**Manufacturer**

Cisco Systems, Inc. 125 West Tasman Drive, San Jose, CA 95134-1706 USA

**Importer**

Cisco Systems, Inc. 125 West Tasman Drive, San Jose, CA 95134-1706 USA

**Product Use**

The device is restricted to indoor use only.

This equipment should be installed and operated with minimum distance 20 cm (7.87 inches) between the radiator & your body.

**Declaration of Conformity**

The full text of the EU declaration of conformity is available at the following internet address:

<https://www.cisco.com/web/dofc/UK89249.pdf>

**European Community and UK Radiation Exposure Statement**

This equipment complies with EU radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

## RF Exposure, Additional Information

This section contains information on compliance with guidelines related to RF exposure.

### Generic Discussion on RF Exposure

The Cisco products are designed to comply with the following national and international standards on Human Exposure to Radio Frequencies:

- US 47 Code of Federal Regulations Part 2 Subpart J
- American National Standards Institute (ANSI) / Institute of Electrical and Electronic Engineers / IEEE C 95.1 (99)
- International Commission on Non Ionizing Radiation Protection (ICNIRP) 98
- Ministry of Health (Canada) Safety Code 6. Limits on Human Exposure to Radio Frequency Fields in the range from 3kHz to 300 GHz
- Australia Radiation Protection Standard

To ensure compliance with various national and international Electromagnetic Field (EMF) standards, the system should only be operated with Cisco approved antennas and accessories.

### Additional Information on RF Exposure

You can find additional information on the subject at the following links:

- Cisco Systems Spread Spectrum Radios and RF Safety white paper at this URL:  
[http://www.cisco.com/warp/public/cc/pd/witc/ao340ap/prodlit/rfhr\\_wi.htm](http://www.cisco.com/warp/public/cc/pd/witc/ao340ap/prodlit/rfhr_wi.htm)
- FCC Bulletin 56: Questions and Answers about Biological Effects and Potential Hazards of Radio Frequency Electromagnetic Fields
- FCC Bulletin 65: Evaluating Compliance with the FCC guidelines for Human Exposure to Radio Frequency Electromagnetic Fields

You can obtain additional information from the following organizations:

- World Health Organization International Commission on Non-Ionizing Radiation Protection
- United Kingdom, National Radiological Protection Board
- Cellular Telecommunications Association at this URL:  
<https://www.ctia.org>
- The Mobile & Wireless Forum at this URL:  
<https://www.mwfai.org>

