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# RMS3xx

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# TECHNICAL INFORMATION

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#### **Regulatory Compliance Information**

This product may only be operated in countries for which approval has been granted.

No.	Country	Туре
1	European Union	RMS320-343300
2	USA	RMS320-343300
3	Canada	RMS320-343300
4	Australia	RMS320-343300
5	Japan	RMS320-343300
6	Singapore	RMS320-343300
7	China	RMS320-343300
8	Chile	RMS320-343300
9	Colombia	RMS320-343300
10	Philippines	RMS320-343300
11	Taiwan	RMS320-343300
12	South Africa	RMS320-343300
13	Brazil	RMS320-343300
14	Mexico	RMS320-343300
15	Republic of Korea	RMS320-343300

Please observe the country-specific information for operation below.

## 1 European Union

# CE Simplified

# Simplified EU declaration of conformity

Hereby, SICK AG declares that the radio equipment type RMS320 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: <a href="https://www.sick.com/RMS3xx">www.sick.com/RMS3xx</a>

- Exceptions:
- France (FR): Seulement pour des applications fixes. / For fixed applications only.
- Great Britain (UK): Not compliant.

# 2 USA

#### FCC ID: WRMRMS320

**FCC Compliance statement** 

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class A 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 commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

To comply with FCC part 15 rules in the United States, the system must be professionally installed to ensure compliance with the Part 15 certification. It is the responsibility of the operator and professional installer to ensure that only certified systems are deployed in the United States. The use of the system in any other combination (such as co-located antennas transmitting the same information) is expressly forbidden.

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

#### 3 Canada

#### Canada compliance statement

This device complies with Industry Canada's RSS-310. Operation is subject to the condition that this device must not cause harmful interference and must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme au CNR-310 d'Industrie Canada. Son exploitation est autorisée à condition que l'appareil ne produise pas de brouillage préjudiciable et qu'il accepte tout brouillage, même celui susceptible d'en compromettre le fonctionnement.

# 4 Australia



5 Japan



### 6 Singapore

Complies with IMDA Standards DA107301

# 7 China

The device is a Micropower Short Range Device (Category G) according to the Technical Requirements for Micropower (Short Range) Radio Equipment [2005] No. 423 and therefore exempted from SRRC type approval.

### 8 Chile

No country-specific information.

#### 9 Colombia

No country-specific information.

# 10 Philippines

No country-specific information.



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### 12 South Africa

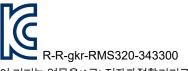
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14 Mexico IFETEL: RLVSIRM17-1799

### 15 Republic of Korea



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