RUTX10 IC

 $\underline{\text{Main Page}} > \underline{\text{RUTX Routers}} > \underline{\text{RUTX10}} > \underline{\text{RUTX10 Certification \& Approvals}} > \mathbf{RUTX10 \ IC}$

Innovation, Science and Economic Development Canada (ISED, formerly Industry Canada **IC**) regulates the radio spectrum for all transmitters operated in Canada. The Radio Standards Specifications (RSS) detail the technical requirements for radio transmitters.

Contents

- 1 Description
- 2 IC Compliance
- 3 RUTX10 IC
- 4 External links

Description

The designation under ISED's certification program includes accreditation to ISO Guide 65/ISO 17065. However, specific procedures are necessary to demonstrate compliance with the administration of the Certification program. An "IC Number" is issued by ISED, after which the device can be placed on the Radio Equipment List (REL).

Prior to marketing or selling a radio transmitter in Canada, the device must firm appear on the REL. This is a master list that can be viewed here.

IC Compliance

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.

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 20cm between the radiator and your body.

- 1. 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;
- 2. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits as appropriate.

RUTX10 IC

Teltonika Networks IC Company Number: 26511

Certification Number: 26511-RUTX11

RUTX10 IC Certificate page 1 RUTX10 IC Certificate page 2

You can download the PDF version of RUTX10 IC certificate from here

Disclaimer:

Test reports that are referenced in declarations and certificates can be provided upon request. For the request to be approved, the recipient of the test reports should be a certification authority or certified test house. The recipients will be asked to sign a non-disclosure agreement (NDA).

External links

IC Certification and Engineering Bureau

IC Radio Equipment Search