# FMM13A-Q2IB0 IC

<u>Main Page</u> > <u>Advanced Trackers</u> > <u>FMM13A</u> > <u>FMM13A Certification & Approvals</u> > **FMM13A-Q2IB0 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 IC Approvals
- 2 IC Approval Procedure
- 3 FMM13A IC Supplier's Declaration of Conformity (SDoC)
- 4 To be in compliance with IC
- 5 External links

## **IC Approvals**

This device complies with Industry Canada license-exempt RSS standard(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 Class B digital apparatus complies with Canadian ICES-003.

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. To comply with RSS-102 RF Exposure compliance requirements, this grant is applicable for only Mobile Configurations. The antennas used for the transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

### **IC Approval Procedure**

As specified in official <u>website</u>, there are three main ways of authorizing the equipment:

- Certification process
- Declaration of Conformity
- Suppliers Declaration of Conformity

### FMM13A IC Supplier's Declaration of Conformity (SDoC)

For FMM13A IC compliance SDoC procedure is mandatory. That requires the party responsible for compliance ensure that the equipment complies with the appropriate technical standards. The

responsible party, who must be located in the Canada, is not required to file an equipment authorization application with the Commission or a TCB. Equipment authorized under the SDoC procedure is not listed in a Commission database. However, the responsible party or any other party marketing the equipment must provide a test report and other information demonstrating compliance with the rules upon request by the commission. The responsible party has the option to use the certification procedure in place of the SDoC procedure.

Official Federal Communications Commission for SDoC compliance requires and mandates two major parties:

- Manufacturer (Teltonika) to test the device for all applicable standards;
- Local Canada entity (Importer or Marketer) to sign Supplier's Declaration of Conformity.

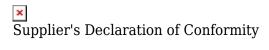
The FMM13A conformity with the essential requirements has been demonstrated against the following harmonized standards:

IC Standard	Test report No.
RSS-102 Issue 5 (2015)	R2206A0491-M1V3
RSS-Gen Issue 5	R2206A0491-R1V1
RSS-132 Issue 3	R2206A0491-R1V1
RSS-Gen Issue 5	R2206A0491-R2V1
RSS-133 Issue 6, Amendment 1	R2206A0491-R2V1
RSS-Gen Issue 5	R2206A0491-R3V1
RSS-139 Issue 3	R2206A0491-R3V1
RSS-130 Issue 2	R2206A0491-R3V1
RSS-Gen Issue 5 (2019)	R2206A0491-R4V1
RSS-247 Issue 2 (2017)	R2206A0491-R4V1
RSS-Gen Issue 5	R2206A0491-R5V1
RSS-247 Issue 2	R2206A0491-R5V1

## To be in compliance with IC

We, Teltonika, have fulfilled our duty of testing the device for all the required standards by IC.

Only Importer or Marketer, local US entity, can sign Supplier's Declaration of Conformity, therefore please find SDoC below and sign by your own entity's name.



To download a PDF version of the declaration, click here.

To download a WORD version of the declaration, click 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**

https://www.ic.gc.ca/eic/site/icgc.nsf/eng/home https://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf11413.html#s3.3