

1. Telecommunications : G/TBT/N/CAN/712 dated 30 January 2024

Notifying Member	Canada
Type of Notification	Regular notification
Economic relevance	Very High “USD 109.09 Mn ”
Technical Relevance	Technical-Amendment

Proposal in brief

- a. Canada has proposed amendments to the Radio Standard Specification (RSS) which sets out the *certification requirements for licence-exempt devices operating in the frequency bands 116-123 GHz, 174.8-182 GHz, 185-190 GHz, and 244-246 GHz.*
- b. This RSS applies to licence-exempt devices which includes short range devices, and fixed point-to-point radio equipment.
- c. **Certification Requirements:** Equipment covered by this standard is classified as Category I equipment and shall be certified. Either a technical acceptance certificate (TAC) issued by the Certification and Engineering Bureau (CEB) of ISED, or a certificate issued by a recognized certification body (CB) is required.
- d. **Licensing Requirements:** Equipment covered by this standard is exempt from licensing requirements pursuant to section 15 of the Radiocommunication Regulations.
- e. **RSS-Gen Compliance:** Equipment being certified under this standard shall comply with the requirements set out in RSS-Gen, General requirements for Compliance of Radio Apparatus.
- f. Devices shall employ digital modulation.
- g. In addition to the labelling requirements specified in RSS-Gen, indoor SRD equipment shall be labelled on the equipment using the following text: “**For indoor use only**”
- h. In addition to user manual for all equipment other than outdoor equipment, a notice with the statement “The use of this device is on a “interference, no-protection” basis. Do not install or operate on board an aircraft or a satellite.”
- i. For outdoor equipment, a notice with the statement: “Do not aim upwards towards the sky.”