



**Government of India**  
**Ministry of Communications**  
**Department of Telecommunications**  
**WPC Wing**  
**Sanchar Bhawan, New Delhi-110001.**

**[Generation of Equipment Type Approval (ETA) through self-declaration issued under O.M. No. ETA-WPC /Policy/2018-19 dated 26 February, 2019].**

THIS ETA IS ISSUED FOR A SINGLE MODEL WITH MODEL NAME TRB246

Registration No: ETA-SD-20250201124

Date: 11-02-2025

I). Details of Applicant and Parameters of Equipment:

1.	Name & Address of the first Applicant. (Indian Manufacturer/ Authorised Indian representative for foreign manufacturer)	TELTONIKA INDIA PRIVATE LIMITED, 133/2, Janardhan Towers Residency Rd, Ashok Nagar Richmond Town Bangalore North Bangalore Karnataka, Bangalore Urban,KARNATAKA,560025
2.	Equipment category	Router
3.	Make	Teltonika Networks,Lithuania
4.	Model	TRB246
5.	Frequency range(s) of Equipment	1. 1559-1610 MHz 2. 1805-1880 MHz 3. 2110-2170 MHz 4. 2300-2400 MHz

6.	Max output power/Field strength/PSD	<table border="0"> <tr> <td data-bbox="804 159 836 181">1.</td> <td data-bbox="895 159 1158 248">Maximum mean power (e.i.r.p.) spectral density (dBm/MHz).</td> <td data-bbox="1222 159 1270 181">-130</td> </tr> <tr> <td data-bbox="804 304 836 327">2.</td> <td data-bbox="895 304 1158 394">Maximum mean power (e.i.r.p.) spectral density (dBm/MHz).</td> <td data-bbox="1222 304 1270 327">-74.7</td> </tr> <tr> <td data-bbox="804 450 836 472">3.</td> <td data-bbox="895 450 1158 539">Maximum mean power (e.i.r.p.) spectral density (dBm/MHz).</td> <td data-bbox="1222 450 1286 472">-71.34</td> </tr> <tr> <td data-bbox="804 595 836 618">4.</td> <td data-bbox="895 595 1158 685">Maximum mean power (e.i.r.p.) spectral density (dBm/MHz).</td> <td data-bbox="1222 595 1286 618">-56.49</td> </tr> </table>	1.	Maximum mean power (e.i.r.p.) spectral density (dBm/MHz).	-130	2.	Maximum mean power (e.i.r.p.) spectral density (dBm/MHz).	-74.7	3.	Maximum mean power (e.i.r.p.) spectral density (dBm/MHz).	-71.34	4.	Maximum mean power (e.i.r.p.) spectral density (dBm/MHz).	-56.49
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7.	Applicable Gazette Notification(s)	<table border="0"> <tr> <td data-bbox="804 801 836 824">1.</td> <td data-bbox="927 801 1222 824">1046 (E) Dated 18-10-2018</td> </tr> <tr> <td data-bbox="804 880 836 902">2.</td> <td data-bbox="927 880 1222 902">1046 (E) Dated 18-10-2018</td> </tr> <tr> <td data-bbox="804 958 836 981">3.</td> <td data-bbox="927 958 1222 981">1046 (E) Dated 18-10-2018</td> </tr> <tr> <td data-bbox="804 1037 836 1059">4.</td> <td data-bbox="927 1037 1222 1059">1046 (E) Dated 18-10-2018</td> </tr> </table>	1.	1046 (E) Dated 18-10-2018	2.	1046 (E) Dated 18-10-2018	3.	1046 (E) Dated 18-10-2018	4.	1046 (E) Dated 18-10-2018
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8.	RF Test Report details:-		
	Name&Address /Country of accredited laboratory issuing the RF test report	Accreditation Certificate Reference/Number	Test Report No. and Date
	SGS-CSTC Standards Technical Services Co Ltd & 2014 Baoan Rd S Luohu District Shenzhen	SZEMC-TRF-01 Rev. A/1	SZCR240500162106 & 06-06-2024

## II). Terms and Conditions

- (i). This certificate will not be valid in case any change in the above parameters and not conforming to the Gazette Notification mentioned in sl.no 7 above.
- (ii). Use of such equipment has been exempted from licensing requirement vide Gazette Notification mentioned in sl. no. 7, on Non-interference,Non-protectionand sharing (non-exclusive) basis.
- (iii). Use of such equipment in case not conforming to above notification will require a specific wireless operating license, as applicable from this Ministry.
- (iv). Field units of WPC Wing reserve the right for sample check/audit carried out for the purpose of RF analysis/spectrum monitoring in view to avoid interference to other wireless users and ensure compliance of technical parameters mentioned in sl no. 5,6&7.
- (v). This certificate is valid only for equipment which are exempted from import licensing requirements as per the Import Policy of DGFT and for import of such device, a self-declaration based, system generated (Saralsanchar) Import undertaking/ permission is required.
- (vi). The applicant is liable for prosecution under Indian Law in case of any wrong declaration/ submission of

ingenuine RF test report(s) for issue of ETA through Self-Declaration.

**Note:**

1. Once ETA through self-declaration is generated for a model, subsequently it may be utilized by other person(s) for import/usage purpose in India.
2. The importers of above model shall comply with other import related requirements, if any, with Customs.

**This is Self-generated certificate. Hence, no signature is required. It may be downloaded/verified from the website <https://saralsanchar.gov.in>.**