



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 RAK3172

Registration No: ETA-SD-20240707058

Date: 23-07-2024

I). Details of Applicant and Parameters of Equipment:

1.	Name & Address of the first Applicant. (Indian Manufacturer/ Authorised Indian representative for foreign manufacturer)	Whitewater solutions India Pvt Ltd, NO.301, VERSOVA EARTH APARTMENT, KAGGADSAPURA MAIN ROAD, C V RAMAN NAGAR, Bangalore, BANGALORE, Karnataka, India, 560093, Bangalore Urban,KARNATAKA,560093
2.	Equipment category	WisDuo LPWAN Module
3.	Make	Shenzhen RAKwireless Technology Co.,Ltd.,China
4.	Model	RAK3172
5.	Frequency range(s) of Equipment	1. 865-868 MHz
6.	Max output power/Field strength/PSD	1. Effective Radiated Power 0.0244343055 (Watt).

7.	Applicable Gazette Notification(s)	1. 853 (E) Dated 10-12-2021	
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
	TUV Rheinland (Shenzhen) Co., Ltd. & No. 362 Huanguan Road Middle, Longhua District, Shenzhen 518110, P.R. China	A2LA 5162.01	CN21QZKR 001 & 14-10-2021

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>.