

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].

Registration No: ETA-SD-20200201699 Date: 04-03-2020

I). Details of Applicant and Parameters of Equipment:

1.	Name & Address of the first Applicant. (Indian Manufacturer/ Authorised Indian representative for foreign manufacturer)	CRESTRON SOFTWARE DEVELOPMENT INDIA PVT LTD, RMZ Eco world Campus 6B, 1st Floor, Varthur Hobli,Sarjapur - Marathalli Outer Ring Road,Bengaluru, Karnataka 560103, INDIA, Bangalore Urban,KARNATAKA,560103		
2.	Equipment category	Ethernet Input/Output Module		
3.	Make	Crestron Electronics, Inc., USA		
4.	Model	CEN-IO (Inbuilt Wireless Module, Model: ISM4334X-M4G-L44)		
5.	Frequency range(s) of Equipment	 2412-2472 MHz 5150-5250 MHz 5725-5825 MHz 13.56-13.56 MHz 		

6.		Max output power/Field					
		strength/PSD	1.	E.I.R.P. (dBm).		18.33	
			2.	Maximum Conducted output power (dBm).		18.26	
			3.	Maximum Conducted output power (dBm).		18.18	
			4.	Electric Field Str 10m (dBµ	-	0	
			1				
7.	Applicable Gaz	ette Notification(s)	1.	1. 45 (E) Dated 28-01-2005			
			2. 1048 (E) Dated 18-10-2018				
			3. 1048 (E) Dated 18-10-2018				
			4. 884 (E) Dated 04-11-2010				
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		
	US Tech & 3505 Francis Circle Alpharetta, GA 30004		200162-0		15-0108 & 16-11-2015		
US Tech & 3505 Fr GA 30004		5 Francis Circle Alpharetta,	200162-0	200162-0		15-0108B & 12-11-2015	
	US Tech & 3505 Francis Circle Alpharetta, GA 30004		200162-0		15-0107 & 18-11-2015		

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-protection and 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 no separate import license is required from WPC Wing.
- (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.