

Date: 2026-8-13

IC: 25657-RFM206
FCC ID: 2ABRU-RFM206

Dear Sir/Madam,

We, Guangzhou BDE Technology Inc. Hereby declares the following statement to Innovation, Science and Economic Development for the models/HVINs mentioned as below:

Product name: BDE Multi-Protocol Sub-1GHz Wireless Module Based on CC1312R

Part Number/Model: BDE-RFM206, BDE-RFM206-IN

HVIN: BDE-RFM206, BDE-RFM206-IN

The difference between these two models lies in that the BDE-RFM206 model can only operate within the temperature range of -40 to 85 °C, while the BDE-RFM206-IN model can operate within the range of -40 to 105 °C. The reason is that the peripheral components used in the BDE-RFM206-IN model support a wider temperature range.

Part Number/Model	HVIN	External photo difference
BDE-RFM206	BDE-RFM206	
BDE-RFM206-IN	BDE-RFM206-IN	

Model Name	Part Number	Flash	ROM	Antenna Options	Operating Temperature(°C)
BDE-RFM206	BDE-RFM206	352KB	256KB	PCB	-40~85
	BDE-RFM206-IN			Antenna	-40~105

According to RSP-100 issue 12 Clause 9.3(a) and Clause 9.3(c), we request to certify these HVINs under the New Family Product Certification.

Sincerely,



(Signed)

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