

Declaration of Conformity

In accordance with UK Government guidance

We,

Director

Renesas Electronics Europe GmbH

Dukes Meadow Millboard Road Bourne End Buckinghamshire , SL8 5FH UK CA

herewith declare, that the subsequent listed product:

Model Name: EU045 BLE Air-Quality Sensors

Model Number: Y-EU045-BLUEPUCK-1

Y-EU045-GREENPUCK-1 Y-EU045-YELLOWPUCK-1

is in conformity with the following relevant UK Statutory Instrument(s) (and their amendments):

2017 No. 1206 Radio Equipment Regulations 2017

Date

This declaration is based upon the following references to relevant designated standards and/or other technical specifications:

	Health & Safety	BS EN 62479: 2010 BS EN IEC 62368-1: 2014 /A	.11:2017-BATT
	EMC	EN 301 489-1 V2.2.3 EN 301 489-3 V2.1.1 EN 301 489-17 V3.2.4 BS EN 55032: 2015 BS EN 55035: 2017	
	Radio Spectrum	EN 300 328 V2.2.2	
		EN 303 417 V1.1.1	
	Test Report		9_3_20_RADIOTR-0, 0549_4_20_RADIOTR-0, _6_20_SAFTR-0 issued by RadioMotive s.r.l.
	Additional information: The equipment can be operated under the following conditions:		
	The equipment should be handled like a CMOS semiconductor device. The user must take all precautions to avoid build-up of static electricity while working with this equipment. All test and measurement tool including the workbench must be grounded. The user/operator must be grounded using the wrist strap. The connectors and/or device pins should not be touched with bare fingers.		
	This is a 'Class A' (BS EN 55032:2015) equipment. This equipment can cause radio frequency noise when used in the residential area. In such cases, the user/operator of the equipment may be required to take appropriate countermeasures under his responsibility.		
	The product can be used in a \boxtimes residential, \boxtimes commercial and light industry, and industrial \boxtimes area.		
Joe B	rennan	02/11/2021	Soe Brennan

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Signature