



Certificate of Component Conformity In accordance with EN ISO / IEC 17050-1:2010

RMBLED

Declaration Number:	2004Y0159_01	
Description:	Wireless module with Bluetooth function.	
Intended Use	Fixed or portable wireless module capable of relaying wireless signals to RAE gas Detectors.	
Manufacturer:	RAE Systems Inc., A Honeywell Company, 1349 Moffett Park Drive, Sunnyvale, California, 94089, USA	
Trading Company:	Life Safety Distribution GmbH, Javastrasse 2, 8604 Hegnau, Switzerland	

We hereby declare that the component identified above meets the requirements of the following EU Directives and therefore qualifies for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA). This declaration is issued under the sole responsibility of the manufacturer.

Radio Equipment Directive 2014/53/EU

Conforms to:		
EN 300 328 V2.1.1	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	
EN 55032:2015	Electromagnetic compatability of multimedia equipment - Emission Requirements	
EN 301 489-1 V2.2.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	
EN 301 489-17 V3.2.0	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	
EN 50665:2017	Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	



RoHS Directive 2011/65/EU

Consideration given to: EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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Name:	James Pan Quality Engineer	Date: 26 th January 2021
For and on behalf of	RAE Systems Inc., A Honeywell Company, 1349 Moffett Park Drive, Sun	nyvale, California, 94089, USA