



## DECLARATION OF CONFORMITY

We, **Laird Technologies**  
W66 N220 Commerce Ct  
Cedarburg, WI. 53012  
USA

This declaration is issued under the sole responsibility of the manufacturer:

The conformity assessment procedure used for this declaration is Annex II of this Directive.  
SaBLE-x-R2 is a certified Bluetooth® Smart module built to deliver unmatched RF and power performance.

	Part Number	Description
	450-0177	SaBLE-x-R2, Bluetooth Low Energy (BLE) Module, Trace Antenna
	450-0178	SaBLE-x-R2, Bluetooth Low Energy (BLE) Module, External Antenna

To which this declaration relates, is in compliance with all the applicable essential requirements, and other provisions of the Union Harmonization Legislation:

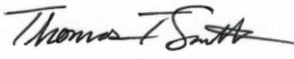
2014/53/EC	Radio Equipment Directive (RED)
2011/65/EU	RoHS Directive (See Appendix A for RoHS Exemptions)

Product compliance has been demonstrated on the basis of:

EN 62311: 2008 EN 50385: 2002  EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013	For article 3.1a:      Health and Safety
EN 301 489-1 v2.2.0 (2017-03) EN 301 489-17 v3.2.2 (2017-03)	For article 3.1b:      Electromagnetic Compatibility (EMC)
EN 300 328 v2.1.1 (2016-11)	For article 3.2:      Effective use of spectrum allocated
EN 50581:2012	RoHS

The technical construction file is kept available at:

Laird Technologies  
W66 N220 Commerce Ct  
Cedarburg, WI. 53012  
USA  
Phone: (262) 375-4400

Issued on	June 19 <sup>th</sup> , 2017
Company name	Laird Technologies
Signature	
Printed name	Thomas T. Smith
Title	Director of EMC Compliance



## Appendix A RoHS Exemptions

Component Type	EU RoHS Exemption Applied	
Resistor	7(c)-I	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound