

# EC Declaration of Conformity

In accordance with EN ISO 17050-1:2004

We: **Brainboxes Limited**

Of: **18 Hurricane Court, Liverpool International Business Park, Liverpool L24 8RL,**

**Merseyside, UK. Tel:(+44) 0151 220 2500 Fax:(+44) 0151 252 0446**

*In accordance with the following Directive(s):*

**2014/53/EU Radio Equipment Directive (RED)**  
**2015/863/EU Restriction of the use of certain hazardous substances in electrical & electronic equipment (RoHS)\*\* including 2011/65/EU**  
**1907/2006/EC Registration, Evaluation, Authorisation and restriction of Chemicals (REACH)**  
**2012/19/EU Waste electrical and electronic equipment (WEEE)**

*Hereby declare that:*

*Equipment:* **IO Controller**

*Model number(s):* **BB-XXX RANGE: BB-400/BB-411**

*are in conformity with the applicable requirements of the following documents*

Tested at a facility accredited to ISO9001:2015 and ISO14001:2015 and found to be fully compliant to the following standards and relevant amendments.

<u>Ref. No.</u>	<u>Standard Title</u>	<u>Year of issue/amendment</u>
IEC 61010-1 EN 62311	Article 3.1(a) Health and Safety	2008 2010
EN 55032 EN 55035	Article 3.1(b) EMC	2015 2017
EN 301 489-1 EN 301 489-17 EN 203 367 EN 300 328	V2.1.1 V3.1.1 V1.1.1 V2.1.1	
FCC CFR 47 FCC CFR 47	Parts 15.107 & 15.109 Part 15 Subpart C 15.247	2008
EC1907/2006	Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)	2006
2015/863/EU	Restriction of Hazardous substances (RoHS) including 2011/65/EU	2015
EN 60068-2-31	Drop and Topple Test	2008
IEC 60950-1	Information Technology equipment – Safety –General requirements 2 <sup>nd</sup> Edition 2005; Am 1:2009+ Am2:2013	
EN 60950-1:	Information Technology equipment – Safety –Part1: general requirements. 2006 + A11:2009+ A1:2010+ A12:2011+ A2:2013	
UL 60950-1 (CAN C22.2 CSA 60950-1)		
	2 <sup>nd</sup> Edition, Am 1, 2011+ Am 2 2014.	

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The units comply with all applicable Essential Requirements of the latest revisions of the Directives.

Signed by: 

Full Name: Dave Ritchie  
Position: **Quality**

Done at Liverpool, UK  
On: Monday, 22 June 2020  
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