

# EU Declaration of Conformity

## Radio Equipment:

Name: 2AE / 2BC M.2 module with on-board pcb trace antenna

Model: EAR00388 / EAR00436 / EAR00445

Hardware version: PA2 or later

This declaration of conformity is issued under the sole responsibility of the manufacturer who declares that the above described radio equipment is in conformity with the following relevant Union harmonisation legislations:

**Radio Equipment Directive 2014/53/EU (RED)**

**RoHS Directive 2011/65/EU (EU RoHS 2)**  
and its amendment **Directive (EU) 2015/863 (EU RoHS 3)**

Conforming to the essential requirements of the legislation(s) have been demonstrated by using the following standards:

<b>Radio Equipment Directive 2014/53/EU</b> Health and Safety (Article 3.1a)	EN 62311:2008 (Wi-Fi)
<b>Radio Equipment Directive 2014/53/EU</b> Radio Spectrum Efficiency (Article 3.2) Antenna Terminated Conducted test only	EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.1.1
<b>Directive 2011/65/EU (EU RoHS 2)</b> <b>Directive 2015/863 (EU RoHS 3)</b> Prevention (Article 4.1)	EN 50581:2012

Signed for and on behalf of Embedded Artists AB



Anders Rosvall / Technical Director  
Malmö, Sweden, 23 December 2022