

## **European Declaration of Conformity**

To whom it may concern,

We, Shenzhen Longan Technology Co., Ltd., here by declares under our own responsibility that the following products:

- 1030008 CANBed Arduino CAN-BUS Development Kit
- 1030018 CANBed Arduino CAN-Bus RP2040 development board
- 1040006 Grove AHT20 I2C Industrial Grade Temperature and Humidity Sensor
- 1030017 I2C CAN-BUS Module based on MCP2551 and MCP2515
- 1030001 Serial CAN-BUS Module based on MCP2551 and MCP2515

Are in conformity with the following applicable community harmonized legislation: RED Directive 2014/53/EU ROHS directive 2011/65/EU

The following harmonized standards have been used to demonstrate conformity to these standards:

Article 3.1(a) Safety (EN 62368-1:2014+A11:2017) Article 3.1(b) EMC(EN 55032:2015. EN55035:2017. Draft ETSI EN 301 489-1 V2.2.1(2019-03), Draft ETSI EN 301 489-17 V3.2.0(2017-03))

Article 3.2 Radio (ETSI EN 300 328V2.1.1(2016-11)) EN IEC 63000:2018

Signed on behalf of Shenzhen Longan Technology Co., Ltd.,

Manager of Quality Control Department Shenzhen Longan Technology Co., Ltd.,

