

30 Villa Park Avenue Navan Road, Dublin, D07X2W5 Ireland CRO No: 736929

## **CE Declaration of Conformity**

For the below listed equipment;

**PÚCA DSP** Original/Strawberry Edition

**SKU:** R011/R100

**PÚCA DSP** (Expansion Module)

**SKU:** R101/R110

The above listed equipment in it's primary use or application is a battery operated development board with a pre-certified ESP32 module which operates in the Wi-Fi frequency band 2414  $\sim$  2484 Mhz and is intended for engineering development, educational or amatuer radio applications.

Users handling this equipment must observe the instructions for safe use and warnings outlined in the safety data sheet, included with each device. This equipment has been tested and complies with the essential requirements of the following applicable European Directives and standards:

## Radio Equipment Directive 2014/53/EU

- WiFi & BLE Transceiver EN300328 v 2.2.2
- EMC EN301 489-1 V2.2.3, EN 301 489-3 V2.1.1, DraftEN 301 489-17 v3.2.3
- Radiated Immunity to EN 61000-4-3
- Electrostatic Discharge EN 61000-4-2
- Magnetic Fields Immunity EN 61000-4-8
- Emissions testing to EN55011

## **ROHS Directive 2011/65/EU**

• ROHS EN IEC 63000:2018

Signed for and on behalf of Ohmic Ltd;

Andy Wilson Date: 20/07/2023