

EU Declaration of Conformity

Manufacturer: CSS Electronics ApS
Address: Soeren Frichs Vej 38K, 8230 Aabyhoej, Denmark
Product: **CANedge2 (incl. GPS/IMU)**

To Whom it May Concern,
Hereby, CSS Electronics ApS

declares under its sole responsibility that the product is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Directive 2014/53/EU (RED) and the Restriction of the use of certain Hazardous Substances Directive 2011/65/EU (RoHS 2) and its amendment Directive 2015/863/EU (RoHS 3).

Product	Description	Technology
CANedge2	CANedge2: 2x CAN Bus Data Logger (SD + WiFi + GPS/IMU)	Wifi IEEE 802.11 b/g/n, 2.4GHz GNSS

Certification	Standards
Safety & Health (Article 3.1a)	EN 62368-1:2020 + A11:2020 EN 62311 vx.y.z - MPE Calculation
EMC (Article 3.1b)	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09) ETSI EN 301 489-19 V2.2.1 (2022-09)
Radio Spectrum Efficiency (Article 3.2)	ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 303 413 V1.2.1 (2021-04)
RoHS 2 Directive 2011/65/EU RoHS 3 Directive 2015/863/EU Essential requirements Prevention (Article 4.1)	EN IEC 63000:2018

Note: This declaration becomes invalid if technical or operational modifications are introduced without the manufacturer's consent. Testing is done using the default WiFi antenna with a 3 meter extension cable and default GPS antenna.

Date: 16.10.2024
Name: Martin Falch
Title: Co-owner
Signature:

