



**Hungarian Notified Body (1413)**  
**according to 2014/53/EU Radio Equipment Directive**

## **EU Certificate of Conformity**

Certificate Number: B-20-150-TAN

Date: Hungary, Budaörs, 10th of December, 2020

Certificate Holder: Moonsyst Zrt. (H-2060 Bicske, Kossuth utca 61/a)  
Manufacturer (country): General Mechatronics Kft. (Hungary)

Type and description of apparatus

### **LoRaCOW Base (V2.0)**

**MATRIX\* certifies according to Radio Equipment Directive 2014/53/EU (RED) the apparatus is conform with the normative documentations listed below:**

**MSZ EN 55032:2015+A11 30-1000 MHz**

**MSZ EN 55024+A1:2015**  
**3V/m 0,08-1GHz modulation: 1kHz, 80% AM**  
**Criteria A**

**MSZ EN 55024+A1:2015**  
**±8kV static discharge, ±4kV contact discharge**  
**Criteria B**

***The apparatus meets the essential requirements of Directive 2014/53/EU Article 3.***

Issuing this Certification of Conformity MATRIX registered this apparatus with the following identification number:

**20-150**

The apparatus should be marked by the manufacturer (importer), if it fulfils all relevant requirements, with

**CE1413**

furthermore the manufacturer is entitled to use the trade-mark of MATRIX.

**Director of Certification**