



EU Declaration of Conformity

In accordance with European Parliament and Council ^(L 153) Decision No 768/2008/EC Annex III

1. *Product model / product:*

Product Potato data equipment
Model/type HE2.0

2. *Manufacturer:*

Name Harvesteye Limited
Address Boole Technology Centre, Beevor Street, Lincoln, LN6 7DJ, UK.

Authorised Representative:

Name Authorised Representative Service
Address 77 Camden Street Lower
 Dublin
 D02 XE80
 Ireland

3. *This declaration is issued under the sole responsibility of the manufacturer.*

4. *Object of the declaration:*

Product Potato harvest count and size assessment apparatus
Specification 12 VDC 90W 4G

5. *The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:*

2014/53/EU The Radio Equipment Directive

6. *References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:*

Reference & Date	Title
Article 3.1(a) – Electrical Safety	
EN 62368-1:2020 + A11:2020	Audio/video, information and communication technology equipment - Part 1: Safety requirements
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz — 300 GHz)
Article 3.1(b) – Electromagnetic Compatibility	
EN 55032:2015 + A11:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017 + A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements

- EN 301 489-1 V2.2.3 *ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements;*
- EN 301 489-52 V1.2.1 *Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication Mobile and portable (UE) radio and ancillary equipment;*
- EN 50498:2010 *Electromagnetic compatibility (EMC) - Product family standard for aftermarket electronic equipment in vehicles*

Article 3.2 – Spectrum efficiency

- EN 301 908-1 V15.1.1 *IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements*
- EN 301 908-13 V13.1.1 *IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)*

7. Additional information:

Signed for and on behalf of: Harvesteye Limited
Place of issue: Lincoln
Date of issue: 31/10/2023
Name: Harry Tinson
Function: General Manager
Signature:

