

EU Declaration of Conformity

No. GSM-EXP_180522_CE02

In accordance with EN ISO 17050-1:2010

Object of the declaration:

Product	Industruino GSM / GPRS Expansion Module
Model/type	GSM-EXP
Batch no.	G021731
Manufacturer	ES Gear Limited
Address	MWO P.O. Box No. 20, Hong Kong

This declaration is issued under the sole responsibility of the manufacturer

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

2014/53/EU	The Radio Equipment Directive
2011/65/EU	The Restriction of Hazardous Substances Directive

Conformity is shown by compliance with the applicable requirements of the following documents:

Reference & Date	Title
Article 3.1(a) – Health and Safety	
EN 60950-1, 2006/2013, A2	Information technology equipment – Safety - General 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	
ETSI EN 301 489-1 V2.2.0, 2017-03	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements.
ETSI EN 301 489-52 V1.1.0, 2016-11	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication Mobile and portable (UE) radio and ancillary equipment.
Article 3.2 – Spectrum efficiency	
ETSI EN 301 511 V12.5.1, 2017-03	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment.

Signed for and on behalf of: ES Gear Limited

Place of issue: Hong Kong

Date of issue: 22/05/2018

Name: Loic De Buck

Position: Director

Signature:

