## **UK Certificate of Conformity**



Manufacturer: SST Sensing Ltd

Address: 5 Hagmill Crescent, Shawhead industrial Estate

Coatbridge, North Lanarkshire, ML5 4NS, UK

UK CA

Equipment Type: LLCXXXXXX (all variants) Honeywell LLE Standard Alternatives.

On behalf of the above named company, I declare that under our sole responsibility, on the date that the equipment accompanied by this declaration is placed on the market, it conforms with all technical and regulatory requirements of the listed UK Regulations listed below and has been designed to be in conformance with the relevant sections of the following standards or other normative documents.

## The product was developed in accordance with the previsions of the following directive:

The Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)

## The product is also in conformity with the following Standard(s) or Normative Document(s):

EN 55011:2016+A11:2020, Industrial, scientific and medical equipment. Radio-frequency disturbance characteristics. Limits and methods of measurement

EN61000-4-2:2009, Electromagnetic compatibility (EMC) - Testing and measurement techniques. Electrostatic discharge immunity test

EN 61000-4-3:2006+A2:2010. Electromagnetic compatibility (EMC) - Testing and measurement techniques. Radiated, radio-frequency, electromagnetic field immunity test

EN 61000-4-4:2012, Electromagnetic compatibility (EMC) - Testing and measurement techniques. Electrical fast transient/burst immunity test

EN 61000-4-6:2014, Electromagnetic compatibility (EMC) - Testing and measurement techniques. Immunity to conducted disturbances, induced by radio-frequency fields

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 – S.I. 2012 No.3032

Patrick Shannon, Technical Director March 2023 Coatbridge, UK