

## EC Declaration of Conformity

**Sensornet Ltd, located at 340 Centennial Park, Elstree, London, WD6 3TJ-United Kingdom.**

We hereby declare that the devices described below are in conformity with the directives listed. In the event of unauthorized modification of any devices listed below, this declaration becomes invalid.

**Type: Sensornet ORYX DTS**

**Product Model: SEN4-OX4**

**Product Model: SEN4-XR4**

### **Relevant EC Directives and Harmonized Standards:**

#### **2014/35/EU, Low Voltage Directive**

LVD Harmonized Standards: EN 61010-1 3rd Edition (EN 61010 Lab, Measurement, Control)

#### **2014/30/EU, EMC (Electromagnetic Compatibility directive).**

The product(s) to which this declaration relates is in conformity with the essential protection requirements of 2014/30/EU Electromagnetic Compatibility directive. The products are in conformity with the following standards and/or other normative documents:

EMC: Harmonized Standards: EN 61326-1:2013 Lab Equipment, EMC EN55022/CISPR22 Radiated and Conducted Emission standard for residential, commercial and light-industrial environments  
IEC61000-4-2:2008 Electrostatic discharge immunity test  
IEC61000-4-3:2006 Radiated, radio-frequency, electromagnetic field immunity test  
IEC61000-4-4:2012 Electrical fast transient/burst immunity test  
IEC61000-4-5:2008 Surge immunity test  
IEC61000-4-6: 2013 Immunity to conducted disturbances, induced by radio-frequency fields  
IEC61000-4-11:2008 Voltage dips, short interruptions and voltage variations immunity tests

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The items comply with all applicable Essential Requirements of the Directives.

**Mike Cowan**

**Date: March 22<sup>nd</sup>-2018.**



**General Manager, Sensornet**

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