



EU Declaration of Conformity

We, the manufacturer, **Sensornet Ltd, located at 340 Centennial Park, Elstree, London, WD6 3TJ, United Kingdom** declare that the product:

Model: ORYX+ DTS, (Distributed Temperature Sensor)

Catalogue numbers:

**SEN5-SR5-4
SEN5-XR12-4
SEN5-XR20-4
SEN5-XR30-4**

conforms with the essential requirements of the EMC Directive - **2014/30/EU** and Low Voltage Directive **2014/35/EU** based on the following EU Harmonized Standards:

EMC: 2014/30/EU		LVD: 2014/35/EU	
BS EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements	BS EN 61010-1:2013	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
BS EN 55022:2010	Information technology equipment - Radio disturbance characteristics	BS EN 60825-1:2014	Safety of laser products — Part 1: Equipment classification and requirements

The manufacturer also declares the conformity of above mentioned product with the following National & EU Harmonised Standards:

Harmonised Standard		National Standard	
BS EN 61000-4-3:2006	Electromagnetic compatibility (EMC) -- Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test	FCC CFR47 Pt15 Class A	FCC Rules & Regulations Pt15 (USA)
BS EN 61000-4-2:2009	Electromagnetic compatibility (EMC) -- Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test	ICES-003	Spectrum Management and Telecommunications Policy Interference-Causing Equipment Standard: Digital Apparatus (Canada)

General Manager:

Mike Cowan