

**EC Declaration of Conformity**

We: **Radiodetection Limited**  
**Western Drive**  
**Bristol**  
**BS14 0AF**

Declare that the products listed below satisfy the essential requirements of the following Council Directives:  
Directive 2014/30/EU                      **Electromagnetic Compatibility Directive (EMC)**  
Directive 2011/65/EU                      **Restriction of the use of certain hazardous substances (RoHS)**

**1205CXB Time Domain Reflectometer**

Part No	Including accessories:	
10/1205CXB	USB battery charger	26/PKS11-USB

The following standards have been used in the evaluation

EN 55011:2009/A1:2010	Industrial, scientific and medical equipment. Radio-frequency disturbance characteristics. Limits and methods of measurement
EN 61000-3-2:2014	Industrial, scientific and medical equipment. Radio-frequency disturbance characteristics. Limits and methods of measurement
EN 61000-3-3:2013	Electromagnetic compatibility (EMC). Testing and measurement techniques. Radiated, radio-frequency, electromagnetic field immunity test
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use. EMC requirements. General requirements
EN 50581:2012 EN 62321 series	

The Technical Construction File has been drawn up to demonstrate compliance and is kept at the address below

Signed

Date: 13<sup>th</sup> June 2023



Darren Hill  
Engineering Director