

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:

2014/53/EU Radio Equipment Directive
2011/65/EU RoHS Directive
2014/35/EU Low Voltage directive (LVD)
2014/30/EU EMC Directive

RD7100 Precision Locator– All models starting with:

Part No			
10/71DL 10/71DL-US 10/71DLG 10/71DLG-US	10/71PL 10/71PL-US 10/71PLG 10/71PLG-US	10/71SL 10/71SL-US	10/71TL 10/71TL-US 10/71TLG 10/71TLG-US

RD8100 Precision Locator– All models starting with:

Part No			
10/81PDL 10/81PDL-US 10/81PDLG 10/81PDLG-US	10/81PTL 10/81PTL-US 10/81PTLG 10/81PTLG-US	10/81PXL 10/81PXL-US 10/81PXLG 10/81PXLG-US	10/81USC

The following standards have been used in the evaluation

EN61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements
EN 300 330-2 (V1.5.1)	EMC and Radio Spectrum Matters (ERM) SRD equipment 9 kHz to 30 MHz
EN 300 440-2 (V1.4.1)	EMC and Radio Spectrum Matters (ERM) SRD equipment 1 GHz to 40 GHz
EN 301 489-3 (V1.6.1)	EMC and Radio Spectrum Matters (ERM) EMC for SRD 9 kHz and 246 GHz
EN 301 489-17 (V2.2.1)	EMC and Radio Spectrum Matters (ERM) EMC Broadband Data Systems
EN61010-1:2010	Safety requirements for electrical equipment for measurement and control

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

Signed



Darren Hill
Engineering Director

Date: November 2017