

Confidential

Declaration of Conformity_3677-4810

3677-4810 REVISION 01.0 PAGE 1 OF 2

© De Beers Technologies 2018

Declaration of Conformity_3677-4810

Author: Colin McGuini	Author: Colin McGuinness			
		50 11		
CHANGE	ORIGINATOR	ECN		

LIFECYCLE: DESIGN

Confidential

3677-4810 **REVISION 01.0**

PAGE 2 OF 2

Declaration of Conformity_3677-4810



© De Beers Technologies 2018

D	ire	ctiv	/es	to	which	conformity	is	declared	:
---	-----	------	-----	----	-------	------------	----	----------	---

2014/35/EU (LVD) Low Voltage Directive 2014/30/EU Electromagnetic Compatibility Directive (EMC)

Restriction of use of certain Hazardous Substances in

2011/65/EU electrical and electronic equipment Directive (RoHS) (WEEE)

Waste of Electronic and Electrical Equipment Directive

2012/19/EU

Standards to which conformity is declared:

Safety requirements for EN 61010-1:2010

electrical equipment for measurement, control and

laboratory use.

Electrical equipment for EN 61326-1:2013

measurement, control and laboratory use - EMC

requirements.

Equipment classified as Class

B for emissions.

Power requirements for a EN 60825-1:2014

Class 1 UV product.

De Beers UK Limited Manufacturers Name:

De Beers Technologies, Manufacturers Address:

Belmont Road. Maidenhead, Berkshire, SL6 6JW

UK

SYNTHdetect Type of Equipment:

SYNTHdetect XL

3677 **Model Number:**

2018 Year of Manufacture:

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive and standards.

Maidenhead, Berkshire Place:

Date:

Signature:

Wich Jones Full Name:

Senier Manager, Electronics. Position: