

Täby, Sweden July 08, 2021

AQ320468

UK Declaration of Conformity

Product: FLIR C3-X and C5-series

Name and address of the manufacturer: FLIR Systems AB
 PO Box 7376
 SE-187 15 Täby, Sweden

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The object of the declaration: FLIR FLIR C3-X and C5-series (Product Model Name FLIR-C8940).

The object of the declaration described above is in conformity with the relevant statutory requirements applicable to the specific product:

Standards review between UK and EU

UK legislation refr.	UK designated standard*	EU regulation refr.	EU harmonised standard
EMC			
S.I. 2016 No. 1091	EN 55032:2015 v.2016-02	2014/53/EU (RED)	EN 55032:2015 v.2016-02
S.I. 2016 No. 1091	EN 61000-4-8 v.2010-11	2014/53/EU (RED)	EN 61000-4-8 v.2010-11
S.I. 2016 No. 1091	ETSI EN 301489-1 v2.2.3	2014/53/EU (RED)	ETSI EN 301489-1 v2.2.3
S.I. 2016 No. 1091	ETSI EN 301489-17 v3.2.0	2014/53/EU (RED)	ETSI EN 301489-17 v3.2.0
S.I. 2016 No. 1091	ETSI EN 301 489-17 v3.2.0	2014/53/EU (RED)	ETSI EN 301 489-17 v3.2.0
Radio equipment (RE)		RED	
S.I. 2017 No.1206	ETSI EN 300 328 v2.2.2	2014/53/EU (RED)	ETSI EN 300 328 v2.2.2
S.I. 2017 No.1206	ETSI EN 301 893 V2.1.1	2014/53/EU (RED)	ETSI EN 301 893 V2.1.1
RoHS			
S.I. 2012 No. 3032	EN 50581:2012	2011/65/EU (RoHS)	EN 50581:2012
General Prod Safety		RED (incl Safety)	
S.I. 2005 No.1803	IEC 62368-1:2014 Ed 2 and Cor. 1:2015, EN 62368-1:2014/ AC:2015/A11:2017	2014/53/EU (RED)	IEC 62368-1:2014 Ed 2 and Cor. 1:2015, EN 62368-1:2014 /AC:2015/A11:2017

 * <https://www.gov.uk/guidance/designated-standards-2021-03-19>

Designated standards: EMC – consolidated list, version 1, 1 January 2021

Designated standards: radio equipment – consolidated list, version 1, 1 January 2021. ETSI EN 301 893 version listed in document is v 2.1.1. EN 50566 version listed in the document is 2017.

Designated standards: RoHS – consolidated list, version 1, 1 January 2021

Referenced standards: general product safety – consolidated list, version 1, 1 January 2021

FLIR Systems AB

Quality Assurance



 Lea Dabiri
 Quality Manager