



UK Declaration of Conformity

Ident-No. : 9350525

The undersigned, representing the following manufacturer

SICK AG

Erwin-Sick-Straße 1
79183 Waldkirch
Germany

www.sick.com

herewith declares that this declaration of conformity is issued under the sole responsibility of the manufacturer.

The product

Type:	deTec2 core
Product designation:	Safety Light Curtain

of this declaration is in conformity with the provisions of the following relevant UK Statutory Instruments (including all applicable amendments), and the respective standards and/or technical specifications have been used as a basis.

Waldkirch, 2022-05-10

ppa. Dr. Walter Reithofer
Senior Vice President R&D
Industrial Safety

ppa. Birgit Knobloch
Senior Vice President Operations
Industrial Safety Systems

Relevant UK Statutory Instruments and designated standards

UK Statutory Instruments and designated standards	Document-ID	Issued	SICK-ID-No.	Change notification
ELECTROMAGNETIC COMPATIBILITY REGULATIONS 2016	UK S.I. 2016/1091	2016-10-01	8606533	
SUPPLY OF MACHINERY (SAFETY) REGULATIONS 2008	UK S.I. 2008/1597	2008-11-01	8606539	
THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT REGULATIONS 2012	UK S.I. 2012/3032	2012-12-01	8606541	
EMC, IMMUNITY FOR INDUSTRIAL ENVIRONMENTS	EN 61000-6-2	2005-08-01	8605737	
EMC, EMISSION INDUSTRIAL ENVIRONMENTS	EN 61000-6-4	2007-01-01	8605870	
EMC, EMISSION INDUSTRIAL ENVIRONMENTS	EN 61000-6-4/A1	2011-02-01	8606052	
TECHNICAL DOCUM. HAZARDOUS SUBSTANCES	EN IEC 63000	2018-12-01	8606483	
SAFETY-RELATED PARTS OF CONTROL SYSTEMS	EN ISO 13849-1	2015-12-01	8606228	
FUNCTIONAL SAFETY, CONTROL SYSTEMS	EN 62061	2005-04-01	8605740	
FUNCTIONAL SAFETY, CONTROL SYSTEMS	EN 62061/A1	2013-02-01	8606145	
FUNCTIONAL SAFETY, CONTROL SYSTEM	EN 62061/A2	2015-08-01	8606287	

As of 2023-05-21



EC Declaration of conformity

Ident-No. : 9200756 1BDS

Notified body within the meaning of the Machine Directive

**Address of
notified
body**

**TÜV Rheinland Industrie Service GmbH
Am Grauen Stein
51105 Köln**

No. of notified body: 0035

engaged for EC type-examination

01/205/5377.01/18 dated 2021-03-04

The person(s) authorized to complete the technical file in accordance with the requirement of the Machine Directive are the signing person(s) on the cover pages.

List of Devices (count: 178)

SICK-ID-No.	Device-type
1105493	C2C-SV07530A10000
1105494	C2C-SV07530C10000
1105495	C2C-EV07530A10000
1105496	C2C-EV07530B10000
1105497	C2C-EV07530C10000
1105498	C2C-SV10530A10000
1105499	C2C-SV10530C10000
1105500	C2C-EV10530A10000
1105501	C2C-EV10530B10000
1105502	C2C-EV10530C10000
1107090	C2C-SV13530C10000
1107091	C2C-SV15030C10000
1107092	C2C-EV13530B10000
1107093	C2C-EV15030B10000
1108608	C2C-SV16530C10000
1108609	C2C-EV16530C10000
1116834	C2C-SV18030A10000
1116836	C2C-EV18030A10000
1117788	C2C-SV12030A10000
1117789	C2C-EV12030A10000
1117790	C2C-SV13530A10000
1117791	C2C-EV13530A10000
1117792	C2C-SV15030A10000
1117793	C2C-EV15030A10000
1120153	C2C-SV12030C10000
1120154	C2C-EV12030C10000
1122236	C2C-SV19530C10000
1122237	C2C-EV19530C10000
1128204	C2C-EV15030C10000
1129188	C2C-EV12030B10000
1130117	C2C-EV18030C10000
1130172	C2C-SV18030C10000
1213163	C2C-SA03010A10000
1213164	C2C-EA21030A10000
1213183	C2C-SA12010A10000
1213184	C2C-EA03030A10000
1213188	C2C-EA03010A10000
1213189	C2C-SA04510A10000
1213190	C2C-EA04510A10000
1213191	C2C-SA06010A10000
1213192	C2C-EA06010A10000
1213193	C2C-SA07510A10000

SICK-ID-No.	Device-type
1213194	C2C-EA07510A10000
1213195	C2C-SA09010A10000
1213196	C2C-EA09010A10000
1213197	C2C-SA10510A10000
1213198	C2C-EA10510A10000
1213199	C2C-EA12010A10000
1213200	C2C-SA03030A10000
1213201	C2C-SA21030A10000
1213202	C2C-SA04530A10000
1213203	C2C-EA04530A10000
1213204	C2C-SA06030A10000
1213205	C2C-EA06030A10000
1213206	C2C-SA07530A10000
1213207	C2C-EA07530A10000
1213208	C2C-SA09030A10000
1213209	C2C-EA09030A10000
1213210	C2C-SA10530A10000
1213211	C2C-EA10530A10000
1213212	C2C-SA12030A10000
1213213	C2C-EA12030A10000
1213214	C2C-SA13530A10000
1213215	C2C-EA13530A10000
1213216	C2C-SA15030A10000
1213217	C2C-EA15030A10000
1213218	C2C-SA16530A10000
1213219	C2C-EA16530A10000
1213220	C2C-SA18030A10000
1213221	C2C-EA18030A10000
1213222	C2C-SA19530A10000
1213223	C2C-EA19530A10000
1215643	C2C-SA13510A10000
1216120	C2C-EA13510A10000
1216121	C2C-SA15010A10000
1216122	C2C-EA15010A10000
1216123	C2C-SA16510A10000
1216124	C2C-EA16510A10000
1216125	C2C-SA18010A10000
1216126	C2C-EA18010A10000
1216127	C2C-SA19510A10000
1216128	C2C-EA19510A10000
1216129	C2C-SA21010A10000
1216130	C2C-EA21010A10000
1219509	C2C-SB03030A10000
1219510	C2C-EB03030A10000

SICK-ID-No.	Device-type
1219511	C2C-SB04530A10000
1219512	C2C-EB04530A10000
1219513	C2C-SB06030A10000
1219514	C2C-EB06030A10000
1219515	C2C-SB07530A10000
1219516	C2C-EB07530A10000
1219517	C2C-SB09030A10000
1219518	C2C-EB09030A10000
1219519	C2C-SB10530A10000
1219520	C2C-EB10530A10000
1219521	C2C-SB12030A10000
1219522	C2C-EB12030A10000
1219523	C2C-SB13530A10000
1219524	C2C-EB13530A10000
1219525	C2C-SB15030A10000
1219526	C2C-EB15030A10000
1219527	C2C-SB16530A10000
1219528	C2C-EB16530A10000
1219529	C2C-SB18030A10000
1219530	C2C-EB18030A10000
1220489	C2C-SG03010A10000
1220490	C2C-SG04510A10000
1220491	C2C-SG06010A10000
1220492	C2C-SG07510A10000
1220493	C2C-SG09010A10000
1220494	C2C-SG10510A10000
1220495	C2C-SG12010A10000
1220496	C2C-SG13510A10000
1220497	C2C-SG15010A10000
1220498	C2C-SG16510A10000
1220499	C2C-SG18010A10000
1220500	C2C-EG03010A10000
1220501	C2C-EG04510A10000
1220502	C2C-EG06010A10000
1220503	C2C-EG07510A10000
1220504	C2C-EG09010A10000
1220505	C2C-EG10510A10000
1220506	C2C-EG12010A10000
1220507	C2C-EG13510A10000
1220508	C2C-EG15010A10000
1220509	C2C-EG16510A10000
1220510	C2C-EG18010A10000
1220511	C2C-SG03030A10000
1220512	C2C-SG04530A10000

SICK-ID-No.	Device-type
1220513	C2C-SG06030A10000
1220514	C2C-SG07530A10000
1220515	C2C-SG09030A10000
1220516	C2C-SG10530A10000
1220517	C2C-SG12030A10000
1220518	C2C-SG13530A10000
1220519	C2C-SG15030A10000
1220520	C2C-SG16530A10000
1220521	C2C-SG18030A10000
1220522	C2C-EG03030A10000
1220523	C2C-EG04530A10000
1220524	C2C-EG06030A10000
1220525	C2C-EG07530A10000
1220526	C2C-EG09030A10000
1220527	C2C-EG10530A10000
1220528	C2C-EG12030A10000
1220529	C2C-EG13530A10000
1220530	C2C-EG15030A10000
1220531	C2C-EG16530A10000
1220532	C2C-EG18030A10000
1221098	C2C-SG19510A10000
1221099	C2C-EG19510A10000
1221100	C2C-SG19530A10000
1221101	C2C-EG19530A10000
1221106	C2C-SG21010A10000
1221107	C2C-EG21010A10000
1221108	C2C-SG21030A10000
1221109	C2C-EG21030A10000
1223211	C2C-SV03030C10000
1223212	C2C-EV03030B10000
1223213	C2C-SV04530C10000
1223214	C2C-EV04530B10000
1223215	C2C-SV06030C10000
1223216	C2C-EV06030B10000
1223217	C2C-SV09030C10000
1223218	C2C-EV09030B10000
1223219	C2C-EV03030C10000
1223220	C2C-EV04530C10000
1223221	C2C-EV06030C10000
1223222	C2C-EV09030C10000
1223223	C2C-SV03030A10000
1223224	C2C-EV03030A10000
1223225	C2C-SV04530A10000
1223226	C2C-EV04530A10000

SICK-ID-No.	Device-type
1223227	C2C-SV06030A10000
1223228	C2C-EV06030A10000
1223229	C2C-SV09030A10000
1223230	C2C-EV09030A10000

As of 2023-05-21