



Upgrade kit FGS to deTec4 Core 14/1800

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UPGRADE KITS FOR SAFETY LIGHT CURTAINS

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
Upgrade kit FGS to deTec4 Core 14/1800	1076731

Included in delivery: C4C-EA18010A10000 (1), C4C-SA18010A10000 (1), FGS/deTec4 adapter (2), BEF-1SHABPKU4 (1)

When using FGS in conjunction with a control in particular, we recommend our upgrade service which is available as an option. Based on the details you provide to us we prepare an individual quotation for you. Then we carry out all the conversion work as part of our quick and hassle-free service.

Other models and accessories → www.sick.com/Upgrade_kit_FGS_to_deTec4_Core

Detailed technical data

Features

Replaces	FGS ¹⁾				
Protective field height	1,800 mm				
Scanning range	<table border="0"> <tr> <td>Minimum</td> <td>0 m ... 8 m</td> </tr> <tr> <td>Typical</td> <td>0 m ... 10 m</td> </tr> </table>	Minimum	0 m ... 8 m	Typical	0 m ... 10 m
Minimum	0 m ... 8 m				
Typical	0 m ... 10 m				
Beam separation or resolution	14 mm				
Response time	20 ms				

¹⁾ Without cascade, without LCU-P.

Classifications

eCl@ss 5.0	27272704
eCl@ss 5.1.4	27272704
eCl@ss 6.0	27272704
eCl@ss 6.2	27272704
eCl@ss 7.0	27272704
eCl@ss 8.0	27272704
eCl@ss 8.1	27272704
eCl@ss 9.0	27272704
eCl@ss 10.0	27272704
eCl@ss 11.0	27272704
eCl@ss 12.0	27272704
ETIM 5.0	EC002549
ETIM 6.0	EC002549
ETIM 7.0	EC002549
ETIM 8.0	EC002549
UNSPSC 16.0901	46171620

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

WORLDWIDE PRESENCE:

Contacts and other locations –www.sick.com