



Upgrade kit FGS to deTec4 Core 30/1800

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SAFETY LIGHT CURTAINS

SICK
Sensor Intelligence.



Ordering information

Type	part no.
Upgrade kit FGS to deTec4 Core 30/1800	1076742

Included in delivery: C4C-EA18030A10000 (1), C4C-SA18030A10000 (1), BEF-1SHABPKU4 (1), FGS/deTec4 adapter (2)

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	Minimum	0 m ... 12 m
	Typical	0 m ... 15 m
Beam separation or resolution	30 mm	
Response time	13 ms	

¹⁾ Without cascade, without LCU-P.

Classifications

ECLASS 5.0	27272704
ECLASS 5.1.4	27272704
ECLASS 6.0	27272704
ECLASS 6.2	27272704
ECLASS 7.0	27272704
ECLASS 8.0	27272704
ECLASS 8.1	27272704
ECLASS 9.0	27272704
ECLASS 10.0	27272704
ECLASS 11.0	27272704
ECLASS 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