



Hermes ELS Connect

Hermes Standard Solution

INTEGRATION SOFTWARE

SICK
Sensor Intelligence.



Ordering information

Type	part no.
Hermes ELS Connect	1122749

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

Detailed technical data

Features

Supported products	SIM1012 SICK AppEngine (x64)
Task	Conversion from Hermes to ELS for the upstream connection, and conversion from ELS to Hermes for the downstream connection.
Operator interfaces	Web-based user interface for configuration, status overview, and data logging
Language	English

Functions

Hermes version	Hermes Standard IPC-Hermes-9852 Version 1.2
Additional features	Connection of an identification sensor for detecting the barcode of PCBs Data buffer and matching algorithms for Hermes data consistency Automatic program change on the ELS machine

System requirements

Minimum screen resolution	1,366 px x 768 px
Supported browsers	Google Chrome (version 49 or higher)
Installation tool	SICK AppManager

Classifications

ECLASS 9.0	13030490
ECLASS 10.0	13030490
ECLASS 11.0	13030490
ETIM 5.0	EC002582
ETIM 6.0	EC002582
ETIM 7.0	EC002582
ETIM 8.0	EC002582

Recommended accessories

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

	Brief description	Type	part no.
connectors and cables			
	<ul style="list-style-type: none"> • Connection type head A: Female connector, M12, 4-pin, straight, T-coded • Connection type head B: Flying leads • Signal type: Sensor/actuator cable • Cable: 1.5 m, 4-wire • Description: Sensor/actuator cable, unshielded • Application: Zones with oils and lubricants 	DOL-1204-G1M5C	6059939
Mounting systems			
	<ul style="list-style-type: none"> • Description: Magnetic mounting kit for mounting a SIM1012 using two magnets (M6), screws and washers for easy mounting • Items supplied: 2x magnet, M6 female thread, Ø 50 mm, height 10 mm, 2x screw, hexagon socket, M6 x 14 mm, 2x washer, Ø 6.4 mm 	Magnet mounting kit	2123575

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