



Maintenance CLV

Maintenance

MAINTENANCE AND INSPECTION

SICK
Sensor Intelligence.



Ordering information

Type	part no.
Maintenance CLV	1611420

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

Detailed technical data

Features

Product version	Fixed-price maintenance Autonomous Perception
Product area	Fixed mount barcode scanners
Prerequisites	SICK product and programming interface are easily accessible without tools Provision of test objects and barcodes Compliance with specifications for the SICK product Availability of the plant for the duration of the service
Range of services, brief	Inspection, analysis and restoring of defined functions Inspection and adjustment of reading configuration, code configuration, data processing and network or interfaces
Range of services	Preliminary analysis of potential fault situation Visual inspection of mounting, alignment, switching signals on sensor output, wiring, and cabling of the SICK product Visual inspection of ambient conditions Visual inspection of SICK product to check for damage Read-out of the error memory Function and communication test Inspection and adjustment of the application-specific parameters, e.g., reading configuration, code configuration, data processing, network/interfaces Firmware update subject to availability and consultation with the customer Removal of contamination which could affect the reading performance from the SICK product Possible optimizations by means of minor adjustments to the mechanical alignment and configuration Inspection of static or dynamic performance Reading tests with test objects and barcodes provided by the customer Basic training for employees to explain how to operate the SICK product correctly Archiving of product parameters in a SICK database
Documentation	Documentation of operating hours and archiving of parameters in a SICK database Documentation of reading performance Maintenance report
Duration	Additional work will be invoiced separately
Note	Interventions in the software and controller of the overall system or the plant are not included No functional changes or modifications are made Spare parts, consumable parts, and wear and tear parts are not included in the range of services
Machine life cycle	Operation

Classifications

ECLASS 5.0	25169090
ECLASS 6.0	25169090
ECLASS 6.2	25169090
ECLASS 7.0	15110602
ECLASS 8.0	15110602

ECLASS 8.1	15110602
ECLASS 9.0	15110602
ECLASS 10.0	15110602
ECLASS 11.0	15110602
ECLASS 12.0	15110602
ETIM 5.0	--
ETIM 6.0	EC003015
ETIM 7.0	EC003015
ETIM 8.0	EC003015

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