



Commissioning

Set-up of defined functions

PRODUCT AND SYSTEM SUPPORT

SICK
Sensor Intelligence.



Product description

Professional commissioning by SICK ensures optimal performance of the SICK product. Commissioning includes the set-up of previously defined functions of the SICK product taking into account the interface to the machine or system and the ambient conditions of the customer application.

The SICK product and the respective system part are handed over to the customer during a documented end approval with instructions. With the commissioning, the customer profits from quick processing of the qualified SICK technician and the high level of availability from the first day. At a fixed price so that commissioning costs remain manageable.

At a glance

- Set-up of previously defined functions
- Mechanical fine adjustment of the alignment
- Configuration of application-specific parameters
- Final function check, archiving of the parameters and handover to the employees

Your benefits

- Maximum availability and productivity due to application-optimized settings
- Cost savings thanks to fewer downtimes, malfunctions or consequential damages
- Planning security due to a quick shift to normal operation
- Time savings due to archiving of the parameters and commissioning documentation for possible conversion or maintenance work

Ordering information

Additional services → www.sick.com/Commissioning

Product area	Range of services	Travel expenses	Duration	Type	Part no.
2D LiDAR sensors	Testing of NAV-LOC on vehicle, scan plane check, loading the reference map, settings for communication and configuration of location finding, customer assistance for a test drive	–	The estimated labor time is calculated according to the amount of effort required, The cost depends on the application, system size and vehicle length	Map commissioning	1612197
2D LiDAR sensors, 3D LiDAR sensors	Inspection of connection, fine adjustment, configuration of monitored areas, configuration and optimization of parameters as well as tests, Setup of previously defined functions of basic settings, parameters of field application, filters for raw data output	–	Additional work will be invoiced separately	Commissioning LiDAR sensors	1680672

Product area	Range of services	Travel expenses	Duration	Type	Part no.
	and product-specific configuration				
2D machine vision	Inspection of connection, fine adjustment, optimization of parameters of SICK product as well as tests, set-up of previously defined functions of image settings, object locator, detailed inspections, output settings and results	-	Additional work will be invoiced separately	Inspector commissioning	1612238
3D machine vision	Inspection of connection, fine adjustment, optimization of parameters of SICK product as well as tests, set-up of previously defined functions of image settings, task configuration, result settings, interface settings, as well as verification tests	-	Additional work will be invoiced separately	TriSpector1000 commissioning	1612239
AS30	Inspection of connection, fine adjustment, set-up of previously defined functions, configuration and optimization of parameters, tests	The prices do not include expenses or costs for the travel time	The required work time depends on the service, the SICK product and the ambient conditions, the work time is billed according to the number of hours worked	AS30 Service Package	1614264
All segments	-	-	-	Commissioning	On request
DeltaPac	Inspection of connection, fine adjustment, set-up of previously defined functions, configuration and optimization of parameters, tests	The prices do not include expenses or costs for the travel time	The required work time depends on the service, the SICK product and the ambient conditions, the work time is billed according to the number of hours worked	DeltaPac Service Package	1610274

Product area	Range of services	Travel expenses	Duration	Type	Part no.
Fixed mount bar-code scanners	Inspection of connection, fine adjustment, optimization of parameters of SICK product as well as tests, Setup of previously defined functions of reading configuration, code configuration, data processing and network, interfaces or inputs and outputs	–	Additional work will be invoiced separately	Commissioning CLV61x ... CLV64x	1681925
				Commissioning CLV65x ... CLV69x	1681926
FlexChain	Inspection of connection, fine adjustment, set-up of previously defined functions, configuration and optimization of parameters, tests	The prices do not include expenses or costs for the travel time	The required work time depends on the service, the SICK product and the ambient conditions, the work time is billed according to the number of hours worked	FlexChain Service Package	1613186
Image-based code readers	Inspection of connection, fine adjustment, optimization of parameters of SICK product as well as tests, Setup of previously defined functions of possible illumination, code configuration, trigger and digital inputs, interfaces and digital outputs as well as data processing	–	Additional work will be invoiced separately	Commissioning Lector	1608206
MARSIC300, MARSIC280, MARSIC200	Inspection of connection, fine adjustment, optimization of parameters of SICK product as well as tests, Setup of previously defined functions of reading configuration, code configuration, data processing and network, interfaces or inputs and outputs	–	3 days, Additional work will be invoiced separately	MARSIC commissioning	1611195
MLG-2	Inspection of connection, fine adjustment, set-up of previously defined functions, configuration and optimization of parameters, tests	The prices do not include expenses or costs for the travel time	The required work time depends on the service, the SICK product and the ambient conditions, the work time is billed according to the number of hours worked	MLG-2 Service Package	1610969
PS30	Inspection of connection, fine adjustment, set-up			PS30 Service Package	1611783

Product area	Range of services	Travel expenses	Duration	Type	Part no.
	of previously defined functions, configuration and optimization of parameters, tests				
RFID	Inspection of connection, alignment, optimization of parameters of the RFU/RFH as well as tests, Setup of previously defined functions of reading configuration, data processing and network, interfaces and inputs and outputs	-	Additional work will be invoiced separately	Commissioning RFU/RFH	1610018
SIG100	Inspection of connection, fine adjustment, set-up of previously defined functions, configuration and optimization of parameters, tests	The prices do not include expenses or costs for the travel time	The required work time depends on the service, the SICK product and the ambient conditions, the work time is billed according to the number of hours worked	Servicepaket SIG100	1613187
SIG200	Inspection of connection, fine adjustment, set-up of previously defined functions, configuration and optimization of parameters, tests			SIG200 Service Package	1614263
Smart Sensors	Inspection of connection, fine adjustment, set-up of previously defined functions, configuration and optimization of parameters, tests			Smart Sensor Service Package	1611310
Displacement measurement sensors	Inspection of connection and mounting, optimization of parameters of SICK product as well as tests, set-up of previously defined functions of the scaling of the analog measuring range, switching point position, hysteresis, measuring frequency, measured value filter, signal quality, evaluation function, or communication interface	The prices do not include travel costs such as hotel, flight, travel time and expenses.	Additional work will be invoiced separately	DT20 Hi/OD/OL commissioning	1612241
	Inspection of connection, fine adjustment, optimization			Profiler commissioning	1612804

Commissioning

PRODUCT AND SYSTEM SUPPORT

Product area	Range of services	Travel expenses	Duration	Type	Part no.
	tion of parameters of SICK product as well as tests, set-up of previously defined functions of profile and camera imaging, correction settings, range evaluation and function adjustment, input/output functions and settings, calculation functions, memory management, or communication interface				

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