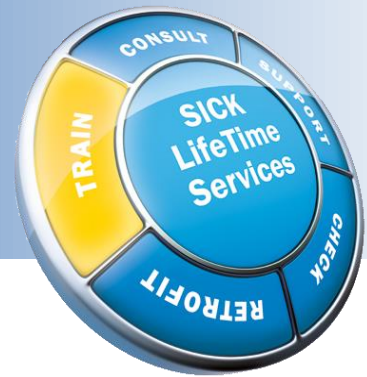# Inspector Vision Sensors Maintenance Training

SICK LifeTime Services Training Course

Description

This course will cover the maintenance and calibration (if needed) of the Inspector vision sensor solutions, as well as how to install, backup and restore the sensor. This course is appropriate for i10, i20, P30, I40, PI50 and PIM60 Inspector solutions.

For information on how to create new inspections, please sign up for the Inspector Configuration Training.

Objectives

- Mount and connect the Inspector
- Perform preventive maintenance
- Identify correct operation and learn how to troubleshoot issues
- Calibrate the Inspector (PI50 and PIM60 only)
- Backup and restore the Inspector

Course Benefits

- Maximize uptime by properly caring for the Inspector
- Create backups to prevent programming loss when device failures occur

Inspector Vision Sensors Maintenance Training

SICK LifeTime Services Training Course

Target Audience
Customer Maintenance Personnel

Prerequisites
None

Recommended Additional Course
None

Duration
2 Hours

Class Size
Maximum of 8

Where Offered
- Customer Site
- SICK North American Training Center
- Online meeting

Format
Lecture and hands-on

Testing Available
No

Customer Required Materials
For every two participants:
- One PC with SOPAS installed
- Minimum of two (2) 110 VAC outlets

For virtual training:
- PC with SOPAS installed prior to attending
- Online meeting tool installed (if necessary) prior to attending

Logistics
The following must be made available for the duration of the training:
- A suitable training room/area for the lecture portion of the training
- A projector with screen for use with a PC
- For in-person training at customer site or at the SICK North American Training Center, SICK provides hardware workstations for the hands-on experience

Failure to have the customer required material and/or logistics available may lead to ineffective training and may result in the class not being able to achieve the described objectives and course benefits.

Part Number
1065454
Travel expenses additional. Please contact SICK for information.

SICK Training & Education

From product training, start-up assistance, and engineering and consulting services — SICK provides the necessary support before and after field installation through an established network of field personnel. Training, service and support programs from SICK help you reach your goals with our innovative, cost-effective solutions.

SICK offers several types of training programs to help you learn more about our innovative products and systems. Many of our training modules offer hands-on, real-world application examples and problem-solving experiences. Please visit our website at http://www.sickusa.com for more information.

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