

# Calibration

Maximum process reliability thanks to calibration

**VERIFICATION AND OPTIMIZATION**

**SICK**  
Sensor Intelligence.

### Product description

SICK is a reliable manufacturer of process and analysis technology with many years of experience in this product segment. In addition, SICK sets high standards with the durability, accuracy, and long-term stability of its products. Calibration plays a key part when it comes to ensuring accuracy. The devices are tested against a reference and aligned with it if technically possible. Regular calibration ensures that device properties stipulated in the product specification are maintained in the long term and that processes remain stable for our customers. This saves time and resources.

### At a glance

- Functional check by trained personal
- Performance of calibration
- Evaluation of measured value deviation
- Verification under laboratory conditions
- Documentation based on calibration log

### Your benefits

- Maximum accuracy of the measurement result
- Safety for your company and customers
- Measuring device and calibration from a single source
- Continually reliable process control
- Calibration under fixed laboratory conditions
- Written proof of compliance with promised device properties
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### Ordering information

Additional services → [www.sick.com/Calibration](http://www.sick.com/Calibration)

## 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](http://www.sick.com)