



1946

Founder: Dr.-Ing.
e. h. Erwin SICK



1.7

Billion euros
turnover



50+

Subsidiaries &
agencies



201

Investment
in R&D
(in EUR million)



3,500

Patents



10,000+

Employees



INDUSTRIAL
AUTOMATION



INDUSTRY
4.0



SICK CORPORATE FACT SHEET

COMPANY OVERVIEW

In the fields of factory, logistics, and process automation, sensor solutions from SICK are keeping industry moving. As a technology and market leader, SICK provides sensor intelligence and application solutions that create the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents, and preventing damage to the environment. From development and production right through to sales and service, our over 10,000 qualified employees are ensuring the success of each and every sensor application.

SENSOR INTELLIGENCE. FOR ALL REQUIREMENTS.

When movement becomes a collaboration, when industrial systems need to provide flexibility, and when clean, streamlined solutions are required, customers can count on SICK's many years of experience. SICK plays an innovative and pioneering role in the development of cutting-edge sensor technology and offers solutions today that can overcome the challenges of tomorrow. With intelligent sensors that collect data, evaluate it in real time, adapt to their environment, and communicate in the network.

INDUSTRIAL AUTOMATION

SICK delivers a wide range of products and solutions for sensor applications that allow processes to be automated, both for factory and logistics automation as well as process automation. The tasks performed by the sensors include not only counting, classifying and positioning objects but also identifying the shape of objects and detecting them. Given the growing number of autonomously moving machines in industrial settings as well as robot-assisted manufacturing, another key area of focus is the localization and protection of the people who collaborate with these machines. The Logistics Automation department concerns itself with the design and optimization of logistics, transport and dispatch systems. The Process Automation business unit delivers sensors, customized system solutions, and services for analysis and process measurement technology. In the area of emission measurement, sensors monitor the statutory prescribed gas components, accurately record the dust and particulate emissions, and measure volumetric flows. The ultrasonic technology from SICK leads the market when it comes to precisely measuring the flow of natural gas in pipeline distribution networks as well as process gases and steam.

TAILORED SOLUTIONS FOR THE APPLICATIONS OF TOMORROW

SICK always works closely with its customers when developing their solution. The primary focus is on obtaining an intelligent solution to the customer's application. That is why SICK is constantly developing new technologies that allow sensors and sensor systems to intelligently control processes and communicate with other components in complex networks. The company is demonstrating right now how this works in its own 4.0 NOW Factory. Where humans and robots are collaborating. Where both batch size 1 and mass production are possible. Where sensors need to satisfy all of SICK's requirements.

SICK AG has its headquarters in Waldkirch near Freiburg, Germany.