

**SOLUTIONS.**  
**CLEVER.**  
**PRACTICAL.**

 **di-soric**

# OWNERS

**Peter Eisemann**

Management



**Rudi Eisemann**

Management



**Stefan Eisemann**

Management



**di-soric is an international manufacturer of sensor technology and machine vision systems for industrial automation.**

**We develop and create suitable solutions for fields such as assembly and handling technology, the automotive industry and packaging technology, that set benchmarks in their applications.**

**With 35 years of experience, technical expertise and a clear vision for the developments of tomorrow, we support our customers so that the production process is as precise and economical as possible.**

# INTERNATIONAL

## ■ HEADQUARTERS

Urbach, Deutschland

## ■ TECHNOLOGY AND PRODUCTION CENTER

Lüdenscheid, Deutschland

## ■ SUBSIDIARIES AND REPRESENTATIVES

in over 40 countries



Urbach



Lüdenscheid

**OUR POSITIONING:**

**SOLUTIONS.**  
**CLEVER.**  
**PRACTICAL.**

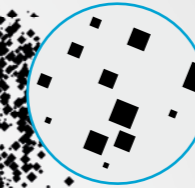
Together, these concepts add up to our brand promise, our pledge as a company.

They describe every single detail of our approach to business.

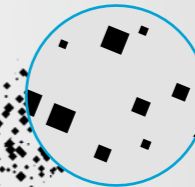
**SOLUTIONS**



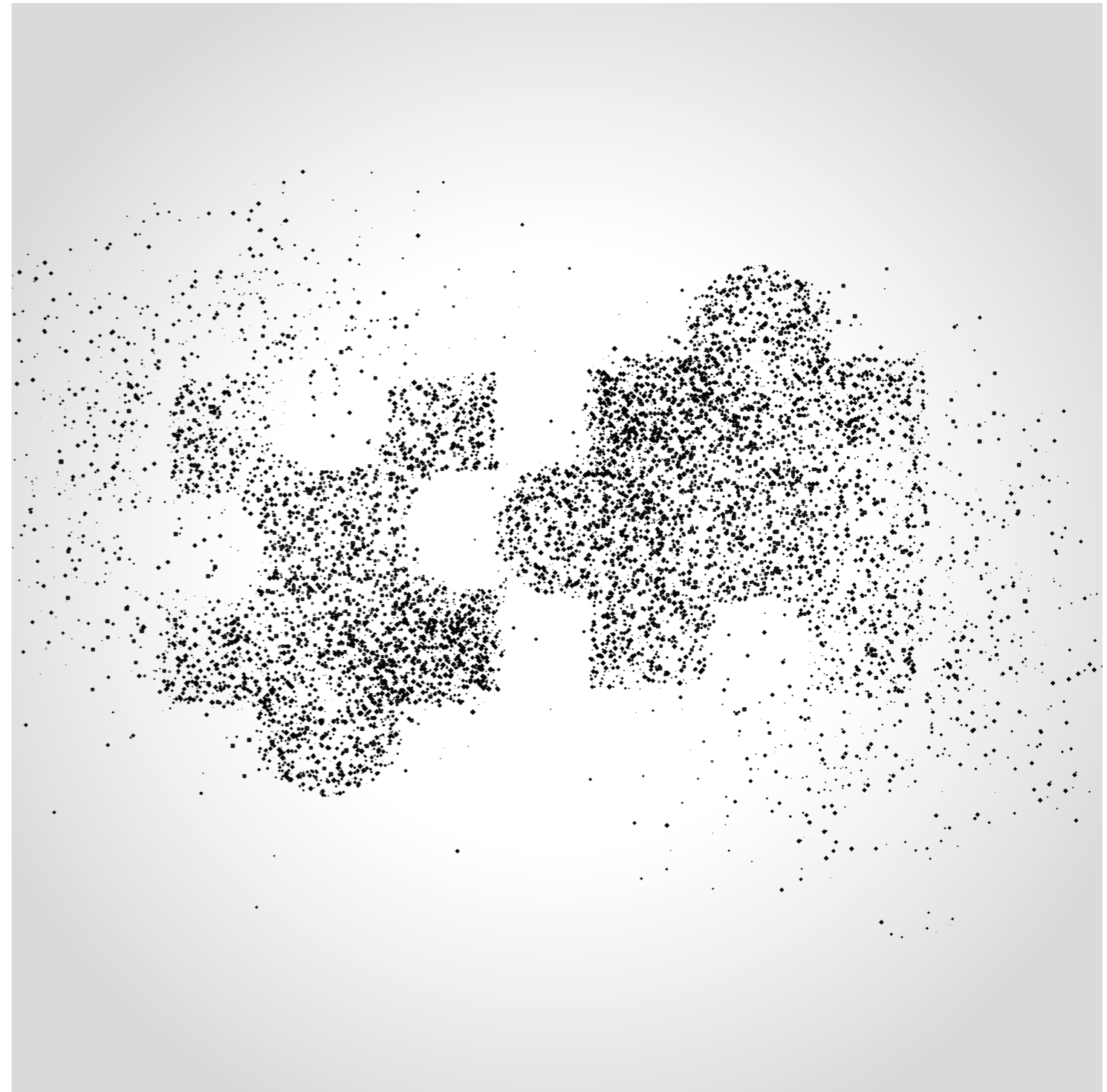
**CLEVER**



**PRACTICAL**



**CREATE**  
**SOLUTIONS**





**BE**  
**CLEVER**



## **CLEVER.** **TO US, THAT MEANS**

**finding new, smart, unconventional and therefore more effective solutions.**



Vision Sensor  
**CS 50**

The perfect solution for inspection jobs up to 1 m operating distance.



Ultrasonic sensors  
**UST 08**

Extremely narrow detection beam.

## **ADDED VALUE FOR PRODUCT AND APPLICATION**

Our innovative products and solutions offer clear advantages, often on a small scale. A good example of this is our CS 50 – the smallest vision sensor in the world is easy to handle and offers great performance on numerous inspection jobs.

## **EFFICIENT IN FUNCTION AND APPLICATION**

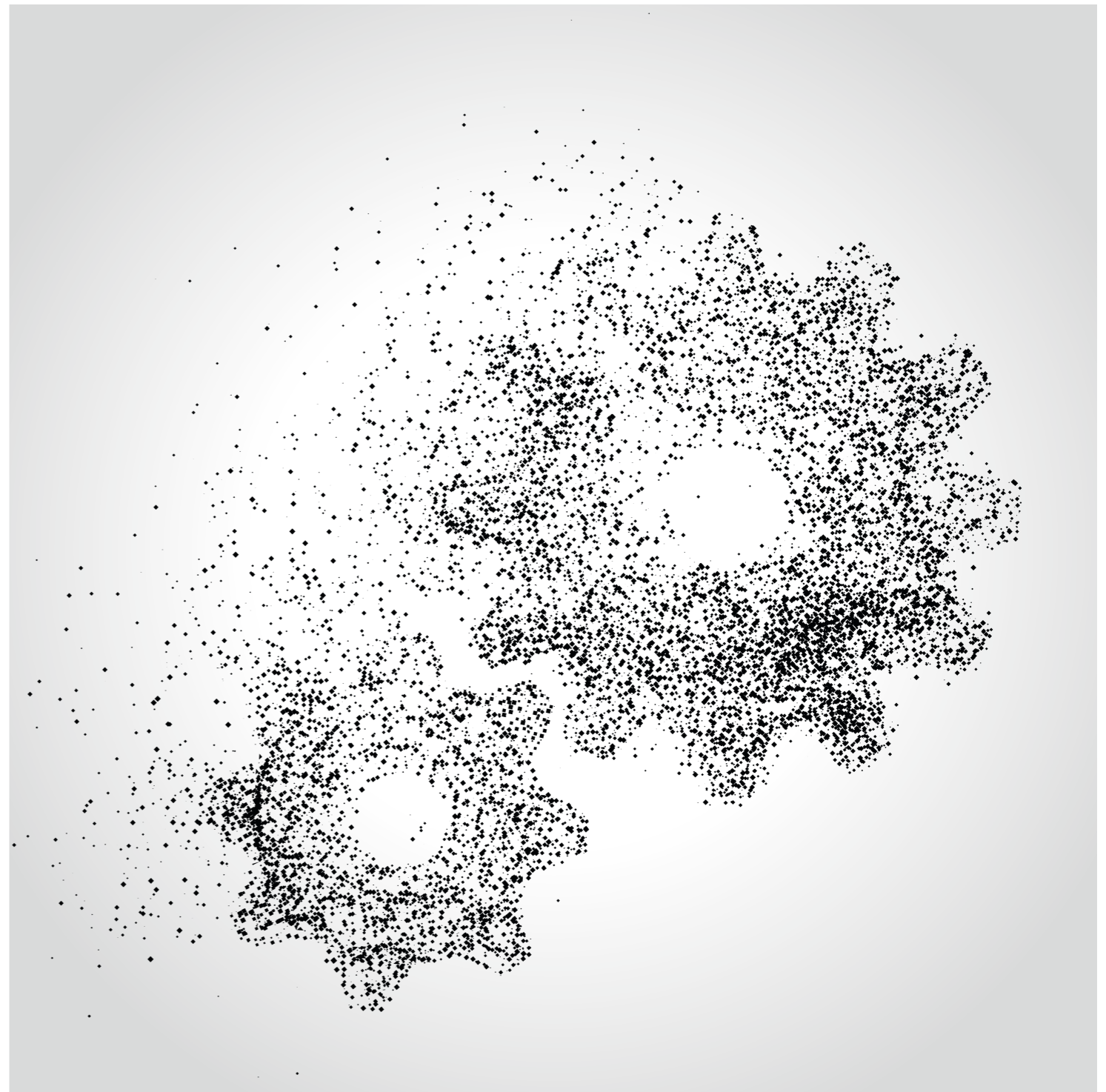
We place special value on efficiency in our sensor solutions. Quick assembly, simple start-up, intuitive operability and reliable function.

## **OPENNESS AND FLEXIBILITY FOR THE BEST SOLUTIONS**

In order to offer the best solutions, we need to understand the applications of our customers. Through open and knowledgeable dialog, we often discover new ways to solve jobs more efficiently and advantageously for our customers.



**ACT**  
**PRACTICALLY**



## **PRACTICAL. TO US, THAT MEANS**

being available, taking a straightforward approach and communicating on the same level.



Hand held reader  
**ID Hammer**  
Especially resilient and easy to handle thanks to light aircraft aluminum.

## **SOLUTION-ORIENTED CONSULTATION AND TECHNICAL EXPERTISE**

We have a clear focus that just makes good sense economically:  
To find the best possible solutions for our customers every time.

## **STRAIGHTFORWARD, COOPERATIVE AND DYNAMIC APPROACH**

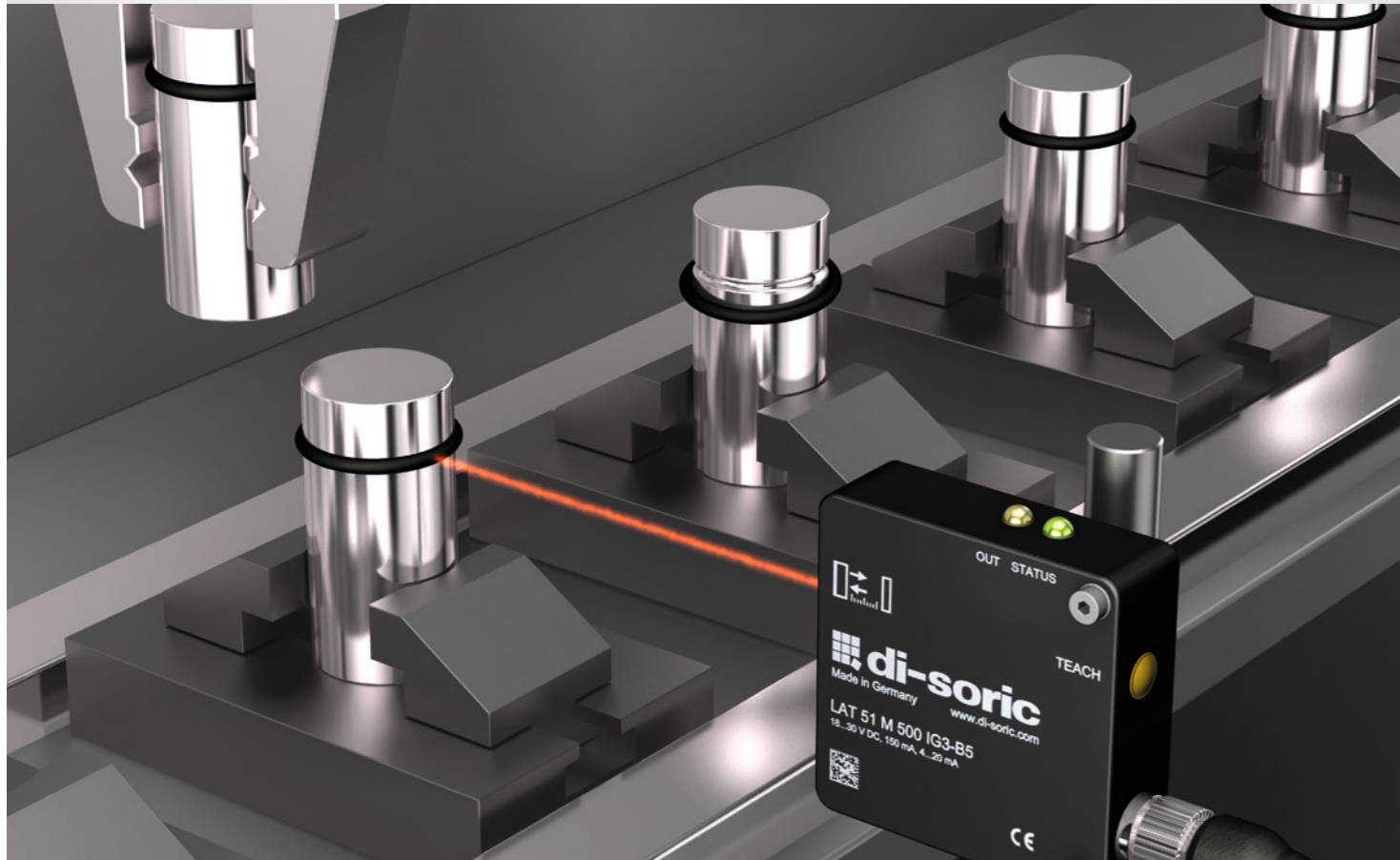
Our customers expect excellent service. In addition to outstanding product service, that entails a clear willingness and ability to approach the individual needs and possibilities of the customer in a straightforward manner.

## **ADDRESS WHAT'S IMPORTANT, AND FORGET ABOUT UNNECESSARY FACTORS.**

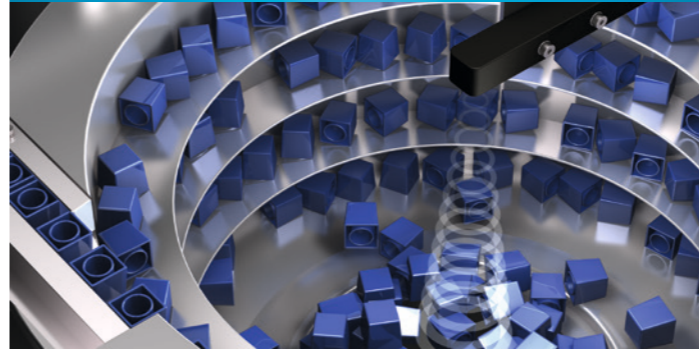
Efficient thinking and pragmatic business practices – that is what we put into effect as practically as possible in cooperation with our customers. To that end, we always keep the job, possibilities, cost and time frames in mind.

# APPLICATION EXAMPLES

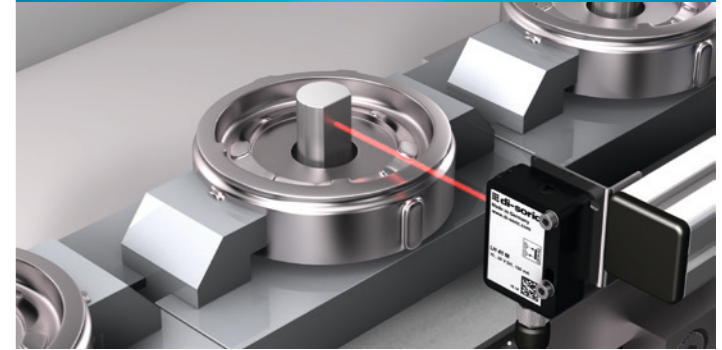
## SENSORS AND PRODUCTS FOR SAFETY AT WORK



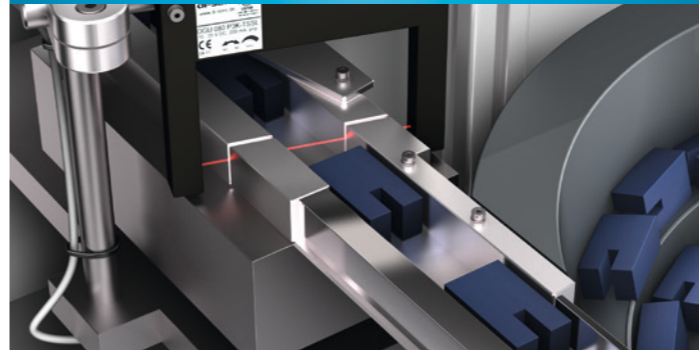
FILL LEVEL CONTROL  
IN THE BUNKER



POSITION CONTROL  
IN PARTS TRANSPORT



ACCUMULATION MONITORING  
FOR SMALL PARTS



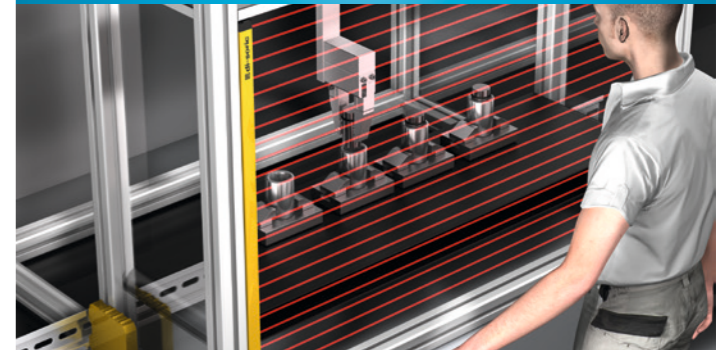
ACCUMULATION MONITORING  
FOR BOXES



OBJECT PRESENCE  
IDENTIFICATION

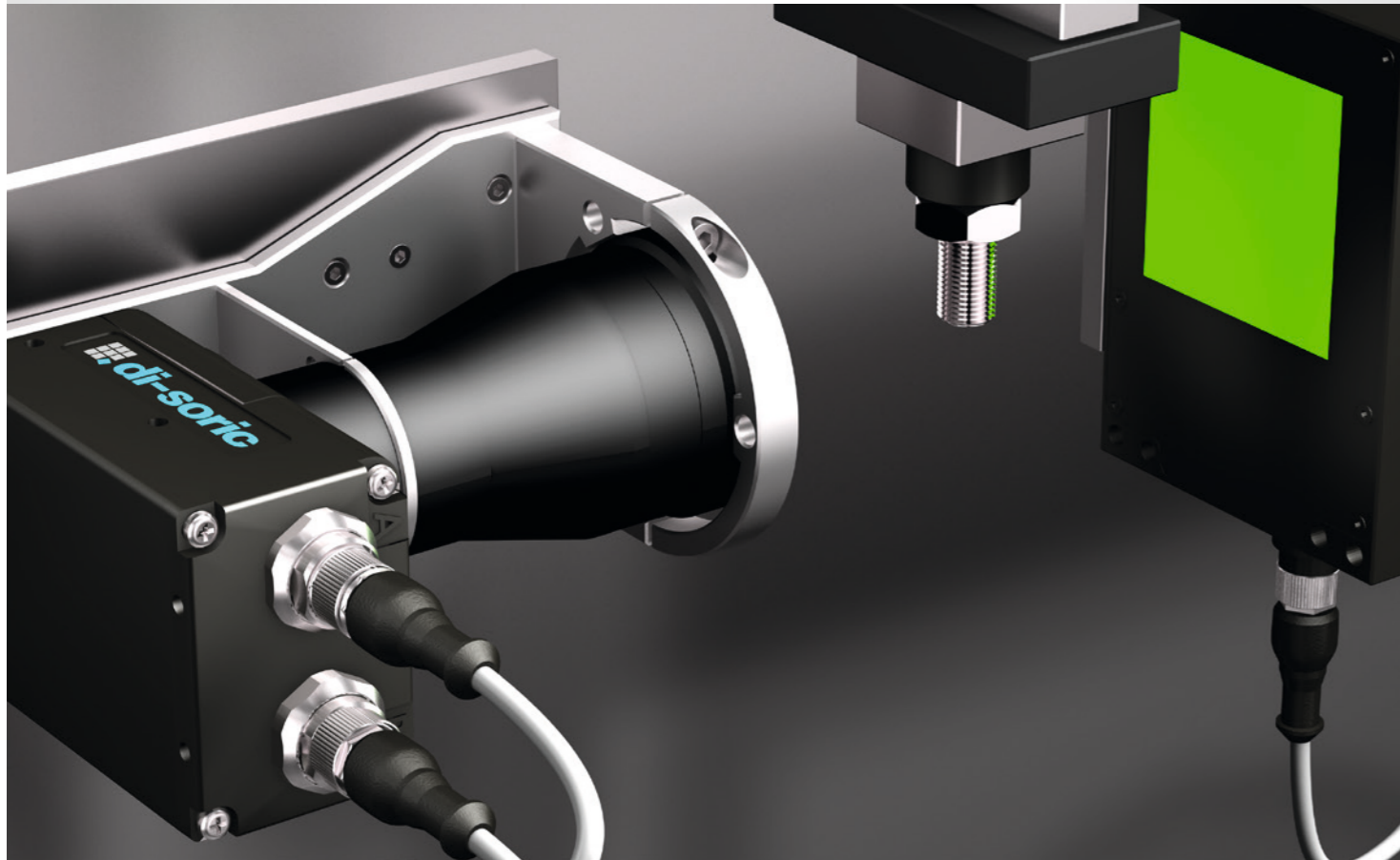


HAND AND FINGER PROTECTION,  
SECURING DANGER ZONES



# APPLICATION EXAMPLES

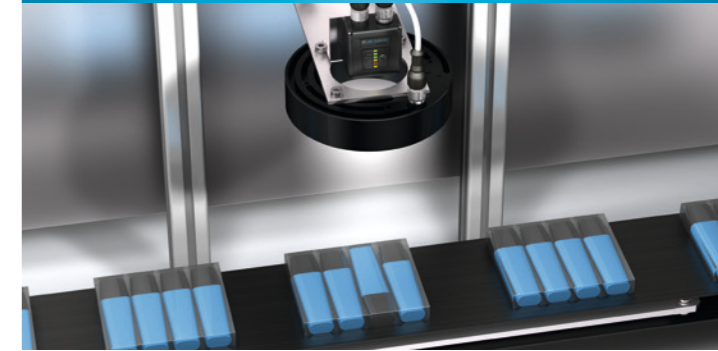
## MACHINE VISION, IDENTIFICATION AND LIGHTING



PRODUCT TESTING  
BEFORE ASSEMBLY



POSITION AND  
ALIGNMENT CHECK



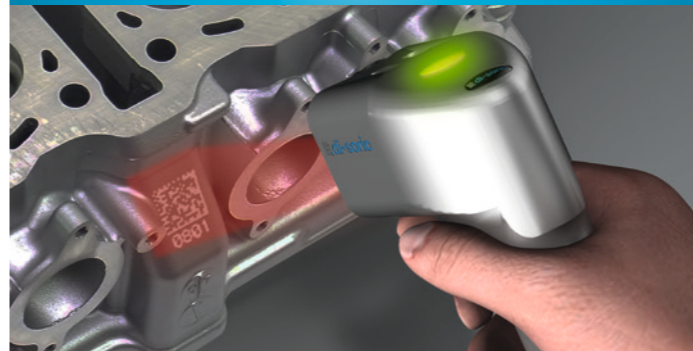
PLAIN TEXT READING  
AND VERIFICATION



ROBOT GUIDANCE



PARTS IDENTIFICATION



TRACEABILITY  
DURING ASSEMBLY



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