



Who we are..

In a constantly changing industrial world, we work with you to find the best solution for your sensor applications: innovatively, precisely and efficiently.

Foundation	1963
Company structure	GmbH + Co. KG, wholly family-owned
Executive management	Ulrich Balbach
Headquarters	Owen/Teck Germany
Subsidiaries	20
Production locations	5
Technological competence centers	3
Distributors	> 40
Employees	> 1,200



Intralogistics



Packaging industry



Machine tools



Automotive industry



Laboratory automation



Textile

Specialists for your application

More than 50 years of experience and our extensive application knowledge have made us specialists in our core industries.



Products with maximum user friendliness

Our diverse product range offers you innovative technologies with optimum usability and highest performance.

Switching sensors

Measuring sensors

Safety

Identification

Data transmission

Network and connection technology

Industrial image processing

Accessories and supplementary products





Switching sensors

- Optical sensors
- Inductive switches
- Capacitive sensors
- Ultrasonic sensors
- Fiber optic sensors
- Forked sensors
- Light curtains
- Special sensors

Measuring sensors

- Distance sensors
- Sensors for positioning
- 3D sensors
- Light curtains
- Bar code positioning systems
- Forked sensors





Safety

- Safety laser scanner
- Safety light curtains
- Single and multiple light beam safety devices
- Safe locking devices, switches and proximity sensors
- Safety PLCs and relays
- Machine Safety Services

Identification

- Bar code identification
- 2D-code identification
- RF identification





Data transmission

Optical data transmission systems

Network and connection technology

- Connection technology
- Modular connection units





Industrial image processing

- Light section sensors
- Smart camera

Accessories and supplementary products

- Signaling devices
- Mounting systems
- Reflectors

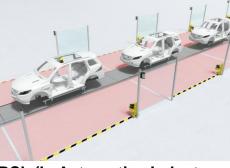


Industry Application)





Safety Light Curtain (In Machine tools Industry Application)



RSL (In Automotive Industry Application)



AMS/DDLS (In Intralogistics Industry Application)

Practical applications

By concentrating on increasing efficiency, we have already developed many solutions for practical applications. You can find a selection of application examples here which will show you how we work and how our customers benefit from this.

Customer portfolio































































SAURER.











