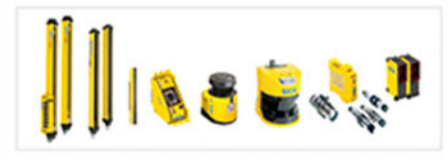


INDUSTRIAL SENSORS



Photoelectric sensors
Inductive proximity sensors
Capacitive proximity sensors
Magnetic proximity sensors
Magnetic cylinder sensors

OPTO-ELECTRONIC PROTECTIVE DEVICES



Safety laser scanners
Laser scanners
Safety camera systems
Safety light curtains
Multiple light beam safety devices
Single-beam photoelectric safety switches
Mirror and device columns
Safety upgrade information

REGISTRATION SENSORS



Contrast sensors
Color sensors
Luminescence sensors
Fork sensors
Array sensors
Markless sensors

IDENTIFICATION SOLUTIONS



Bar code scanners
Image-based Code Readers (1D/2D/OCR)
Hand-held scanners
Connection and mounting technology
RFID

SAFETY SWITCHES



Electro-mechanical safety switches
Non-contact safety switches
Safety command devices

SAFE CONTROL SOLUTIONS



Safety relays
Safety controllers
Safety network solutions

AUTOMATION LIGHT GRIDS



High-end automation light grids
Standard automation light grids
Smart light grids

VISION



Vision sensors
Smart cameras
3D cameras
Vision illumination

DISTANCE SENSORS



Short-range distance sensors
Mid-range distance sensors
Long-range distance sensors
Linear measurement sensors
Ultrasonic sensors
Optical data transmission
Position finders

ENCODERS



Positioning encoders
Wire-draw encoders
Absolute encoders
Incremental encoders
Linear encoders
Wheeled encoders
Legacy encoders

MOTOR FEEDBACK SYSTEMS



Incremental and Incremental w/ Commutation
Singleturn HIPERFACE
Multiturn HIPERFACE
Linear HIPERFACE
Legacy Motor Feedback Systems

ANALYSIS & GAS FLOW MEASUREMENT



Dust measuring devices
Volume flow measuring devices
Analyzing systems
Liquid analyzers
Data acquisition systems
Tunnel sensors

DETECTION & RANGING SOLUTIONS



Indoor laser measurement technology
Outdoor laser measurement technology

SYSTEM SOLUTIONS



Volume measurement systems
Code reading systems
Hybrid systems & additional system solutions

AREAS OF APPLICATION:

Factory Automation



- Automotive and parts supplier
- Food & Beverage
- Consumer Goods
- Drives and controls
- Electronics
- Handling and assembly technology
- Machine tools
- Packaging
- Pharma and cosmetics
- Print
- Robotics
- Rubber and plastics
- Semiconductor
- Solar
- Wind
- Energy
- Wood

Logistics Automation



- Airport
- Building management
- Building safety and security
- Courier, express, parcel and postal
- Cranes
- Industrial vehicles
- Port
- Retail and warehousing
- Storage and conveyor
- Traffic

Need more details? Inquire NOW!

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