



IMF

Inductive sensors for hygienic and wet zones

SICK
Sensor Intelligence.



Technical data overview

Housing	Metric
Thread size	M8 x 1 M12 x 1 M18 x 1 M30 x 1.5
Housing diameter	Ø 8 mm ... Ø 30 mm (depending on type)
Sensing range S_n	2 mm ... 20 mm (depending on type)
Electrical wiring	DC 3-wire / DC 4-wire (depending on type)
Housing material	Stainless steel V4A
Enclosure rating	IP68 / IP69K / IP67 (depending on type)
Housing	Metric
Thread size	M8 x 1 M12 x 1 M18 x 1 M30 x 1.5
Housing diameter	Ø 8 mm ... Ø 30 mm (depending on type)
Sensing range S_n	2 mm ... 20 mm (depending on type)
Electrical wiring	DC 3-wire / DC 4-wire (depending on type)
Housing material	Stainless steel V4A
Enclosure rating	IP68 / IP69K / IP67 (depending on type)

Product description

The IMF inductive proximity sensor is the new standard for reliability in the food industry. With its extended sensing ranges, made highly precise thanks to the use of SICK ASIC technology, the IMF ensures reliable, stable processes. What's more, its wide-ranging specification limits allow the IMF to be used in all areas of food production: a huge benefit when it comes to product selection and warehousing. The optical adjustment indicator saves time during commissioning and helps cut down on errors. Communication via IO-Link is also possible, creating more flexibility and adding more functions for automation applications. With an extensive standard product portfolio available, even special devices can be put into action quickly and easily.

At a glance

- Types: M8 to M30
- Extended sensing ranges: 2 mm to 20 mm
- Electrical configuration: DC 3-/4-wire
- Enclosure rating: IP68, IP69K
- Temperature range: -40 °C to +100 °C
- Food-compatible stainless-steel housing, plastic sensing face
- Optical adjustment indicator, IO-Link-ready
- Resistant to industrial cleaning agents, Ecolab-certified

Your benefits

- Reliable processes thanks to extended, highly accurate sensing ranges enabled through the use of SICK ASIC technology
- Reduced machine downtimes thanks to a longer service life, even when subjected to frequent cleaning cycles
- Quick and easy installation thanks to the optical adjustment indicator
- High degree of flexibility and communication options thanks to IO-Link
- Easy to implement customer-specific variants thanks to a modular concept

Fields of application

- Monitoring the positions of bend couplings on mixing panels
- Monitoring the positions of globe valves
- Position sensing for food production facilities:

Ordering information

Other models and accessories → www.sick.com/IMF

- **Product version:** IMF08
- **Cylindrical thread design:** M8
- **Installation type:** flush
- **Electrical wiring:** DC 3-wire
- **Sensing range S_n :** 2 mm
- **Housing:** Standard design
- **Special features:** Resistant to cleaning agents, Visual adjustment indicator, Temperature resistance
- **Connection type:** male connector M12, 4-pin (With gold plated contact pins.)

Switching output	Output function	Type	Part no.
NPN	NO	IMF08-02BNSNCOS	1076749
PNP	NC	IMF08-02BPONCOS	1076747

- **Product version:** IMF08
- **Cylindrical thread design:** M8
- **Installation type:** flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 2 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF08-02BPSNCOS	1076745

¹⁾ With gold plated contact pins.

- **Product version:** IMF08
- **Cylindrical thread design:** M8
- **Installation type:** flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Info:** II 3G Ex ec IIC T4 Gc X, II 3D Ex tc IIIC T135 °C Dc X In the framework of directive 2014/34 / EU (ATEX) and DIN EN ISO / IEC 80079-34, we would like to point out that the traceability of the ordered device to your customer is your responsibility (documentation of your customer and associated product data, such as part number, datcode, serial number)
- **Sensing range S_n :** 2 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link	Male connector M12, 4-pin ¹⁾	IMF08-02BPSNCOSX01	1099577

¹⁾ With gold plated contact pins.

- **Product version:** IMF08
- **Cylindrical thread design:** M8
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Sensing range S_n :** 4 mm
- **Housing:** Standard design
- **Special features:** Resistant to cleaning agents, Visual adjustment indicator, Temperature resistance
- **Connection type:** male connector M12, 4-pin (With gold plated contact pins.)

Switching output	Output function	Type	Part no.
NPN	NO	IMF08-04NNNSNCOS	1076753
PNP	NC	IMF08-04NPONCOS	1076751

- **Product version:** IMF08
- **Cylindrical thread design:** M8
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 4 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF08-04NPSNCOS	1076750

¹⁾ With gold plated contact pins.

- **Product version:** IMF08
- **Cylindrical thread design:** M8
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Info:** II 3G Ex ec IIC T4 Gc X, II 3D Ex tc IIIC T135 °C Dc X In the framework of directive 2014/34 / EU (ATEX) and DIN EN ISO/ IEC 80079-34, we would like to point out that the traceability of the ordered device to your customer is your responsibility (documentation of your customer and associated product data, such as part number, datcode, serial number)
- **Sensing range S_n :** 4 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link	Male connector M12, 4-pin ¹⁾	IMF08-04NPSNC0SX02	1099578

¹⁾ With gold plated contact pins.

- **Product version:** IMF08
- **Cylindrical thread design:** M8
- **Installation type:** flush
- **Electrical wiring:** DC 4-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 2 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	Complementary	Resistant to cleaning agents, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF08-02BPPNCOS	1076748

¹⁾ With gold plated contact pins.

- **Product version:** IMF08
- **Cylindrical thread design:** M8
- **Installation type:** non-flush
- **Electrical wiring:** DC 4-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 4 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	Complementary	Resistant to cleaning agents, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF08-04NPPNCOS	1076752

¹⁾ With gold plated contact pins.

- **Product version:** IMF12
- **Cylindrical thread design:** M12
- **Installation type:** flush
- **Electrical wiring:** DC 3-wire
- **Sensing range S_n :** 4 mm
- **Housing:** Standard design
- **Special features:** Resistant to cleaning agents, Visual adjustment indicator, Temperature resistance
- **Connection type:** male connector M12, 4-pin (With gold plated contact pins.)

Switching output	Output function	Type	Part no.
NPN	NO	IMF12-04BNSNCOS	1076671
PNP	NC	IMF12-04BPONCOS	1076670

- **Product version:** IMF12
- **Cylindrical thread design:** M12
- **Installation type:** flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 4 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjust-	Male connector M12, 4-pin ¹⁾	IMF12-04BPSNCOS	1076673

¹⁾ With gold plated contact pins.

Switching output	Output function	Special features	Connection type	Type	Part no.
		ment indicator, IO-Link, Temperature resistance			

¹⁾ With gold plated contact pins.

- **Product version:** IMF12
- **Cylindrical thread design:** M12
- **Installation type:** flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Info:** II 3G Ex ec IIC T4 Gc X, II 3D Ex tc IIIC T135 °C Dc X In the framework of directive 2014/34 / EU (ATEX) and DIN EN ISO/ IEC 80079-34, we would like to point out that the traceability of the ordered device to your customer is your responsibility (documentation of your customer and associated product data, such as part number, datcode, serial number)
- **Sensing range S_n :** 4 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link	Male connector M12, 4-pin ¹⁾	IMF12-04BPSNC0SX01	1099579

¹⁾ With gold plated contact pins.

- **Product version:** IMF12
- **Cylindrical thread design:** M12
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Sensing range S_n :** 8 mm
- **Housing:** Standard design
- **Special features:** Resistant to cleaning agents, Visual adjustment indicator, Temperature resistance
- **Connection type:** male connector M12, 4-pin (With gold plated contact pins.)

Switching output	Output function	Type	Part no.
NPN	NO	IMF12-08NNNSNC0S	1076677
PNP	NC	IMF12-08NPONC0S	1076676

- **Product version:** IMF12
- **Cylindrical thread design:** M12
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 8 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF12-08NPSNC0S	1076675

¹⁾ With gold plated contact pins.

- **Product version:** IMF12
- **Cylindrical thread design:** M12
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Info:** II 3G Ex ec IIC T4 Gc X, II 3D Ex tc IIIC T135 °C Dc X In the framework of directive 2014/34 / EU (ATEX) and DIN EN ISO/ IEC 80079-34, we would like to point out that the traceability of the ordered device to your customer is your responsibility (documentation of your customer and associated product data, such as part number, datcode, serial number)
- **Sensing range S_n :** 8 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link	Male connector M12, 4-pin ¹⁾	IMF12-08NPSNC0SX02	1099580

¹⁾ With gold plated contact pins.

- **Product version:** IMF12
- **Cylindrical thread design:** M12
- **Installation type:** flush
- **Electrical wiring:** DC 4-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 4 mm
- **Switching output:** PNP
- **Output function:** Complementary
- **Special features:** Resistant to cleaning agents, IO-Link, Temperature resistance

Housing	Connection type	Type	Part no.
Standard design	Cable, 4-wire, 2 m	IMF12-04BPPNS2S	1093466
	Male connector M12, 4-pin ¹⁾	IMF12-04BPPNC0S	1076674
Short-body	Male connector M12, 4-pin ¹⁾	IMF12-04BPPNC0K	1083497

¹⁾ With gold plated contact pins.

- **Product version:** IMF12
- **Cylindrical thread design:** M12
- **Installation type:** non-flush
- **Electrical wiring:** DC 4-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 8 mm
- **Housing:** Standard design
- **Switching output:** PNP
- **Output function:** Complementary
- **Special features:** Resistant to cleaning agents, IO-Link, Temperature resistance

Connection type	Type	Part no.
Cable, 4-wire, 5 m	IMF12-08NPPNS5S	1145660
Cable, 4-wire, 10 m	IMF12-08NPPNS6S	1119172
Male connector M12, 4-pin ¹⁾	IMF12-08NPPNC0S	1076678

¹⁾ With gold plated contact pins.

- **Product version:** IMF18
- **Cylindrical thread design:** M18
- **Installation type:** quasi-flush
- **Electrical wiring:** DC 3-wire
- **Sensing range S_n :** 8 mm
- **Housing:** Standard design
- **Special features:** Resistant to cleaning agents, Visual adjustment indicator, Temperature resistance
- **Connection type:** male connector M12, 4-pin (With gold plated contact pins.)

Switching output	Output function	Type	Part no.
NPN	NO	IMF18-08BNSNCOS	1076664
PNP	NC	IMF18-08BPONCOS	1076663

- **Product version:** IMF18
- **Cylindrical thread design:** M18
- **Installation type:** quasi-flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 8 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF18-08BPSNCOS	1076662

¹⁾ With gold plated contact pins.

- **Product version:** IMF18
- **Cylindrical thread design:** M18
- **Installation type:** quasi-flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Info:** II 3G Ex ec IIC T4 Gc X, II 3D Ex tc IIIC T135 °C Dc X In the framework of directive 2014/34 / EU (ATEX) and DIN EN ISO/ IEC 80079-34, we would like to point out that the traceability of the ordered device to your customer is your responsibility (documentation of your customer and associated product data, such as part number, datcode, serial number)
- **Sensing range S_n :** 8 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link	Male connector M12, 4-pin ¹⁾	IMF18-08BPSNCOSX01	1099581

¹⁾ With gold plated contact pins.

- **Product version:** IMF18
- **Cylindrical thread design:** M18
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Sensing range S_n :** 12 mm
- **Housing:** Standard design
- **Special features:** Resistant to cleaning agents, Visual adjustment indicator, Temperature resistance
- **Connection type:** male connector M12, 4-pin (With gold plated contact pins.)

Switching output	Output function	Type	Part no.
NPN	NO	IMF18-12NNSNC0S	1076668
PNP	NC	IMF18-12NPONC0S	1076667

- **Product version:** IMF18
- **Cylindrical thread design:** M18
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 12 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF18-12NPSNC0S	1076666

¹⁾ With gold plated contact pins.

- **Product version:** IMF18
- **Cylindrical thread design:** M18
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Info:** II 3G Ex ec IIC T4 Gc X, II 3D Ex tc IIIC T135 °C Dc X In the framework of directive 2014/34 / EU (ATEX) and DIN EN ISO/ IEC 80079-34, we would like to point out that the traceability of the ordered device to your customer is your responsibility (documentation of your customer and associated product data, such as part number, datcode, serial number)
- **Sensing range S_n :** 12 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link	Male connector M12, 4-pin ¹⁾	IMF18-12NPSNC0SX02	1099582

¹⁾ With gold plated contact pins.

- **Product version:** IMF18
- **Cylindrical thread design:** M18
- **Installation type:** quasi-flush
- **Electrical wiring:** DC 4-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 8 mm
- **Housing:** Standard design
- **Switching output:** PNP
- **Output function:** Complementary
- **Special features:** Resistant to cleaning agents, IO-Link, Temperature resistance

Connection type	Type	Part no.
Cable, 4-wire, 2 m	IMF18-08BPPNS2S	1093468
Male connector M12, 4-pin ¹⁾	IMF18-08BPPNCOS	1076665

¹⁾ With gold plated contact pins.

- **Product version:** IMF18
- **Cylindrical thread design:** M18
- **Installation type:** non-flush
- **Electrical wiring:** DC 4-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 12 mm
- **Housing:** Standard design
- **Switching output:** PNP
- **Output function:** Complementary
- **Special features:** Resistant to cleaning agents, IO-Link, Temperature resistance

Connection type	Type	Part no.
Cable, 4-wire, 2 m	IMF18-12NPPNS2S	1093469
Male connector M12, 4-pin ¹⁾	IMF18-12NPPNCOS	1076669

¹⁾ With gold plated contact pins.

- **Product version:** IMF30
- **Cylindrical thread design:** M30
- **Installation type:** flush
- **Electrical wiring:** DC 3-wire
- **Sensing range S_n :** 15 mm
- **Housing:** Standard design
- **Special features:** Resistant to cleaning agents, Visual adjustment indicator, Temperature resistance
- **Connection type:** male connector M12, 4-pin (With gold plated contact pins.)

Switching output	Output function	Type	Part no.
NPN	NO	IMF30-15BNSNCOS	1076657
PNP	NC	IMF30-15BPONCOS	1076654

- **Product version:** IMF30
- **Cylindrical thread design:** M30
- **Installation type:** flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 15 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF30-15BPSNC0S	1076653

¹⁾ With gold plated contact pins.

- **Product version:** IMF30
- **Cylindrical thread design:** M30
- **Installation type:** flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Info:** II 3G Ex ec IIC T4 Gc X, II 3D Ex tc IIIC T135 °C Dc X In the framework of directive 2014/34 / EU (ATEX) and DIN EN ISO/IEC 80079-34, we would like to point out that the traceability of the ordered device to your customer is your responsibility (documentation of your customer and associated product data, such as part number, datcode, serial number)
- **Sensing range S_n :** 15 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF30-15BPSNC0SX01	1099583

¹⁾ With gold plated contact pins.

- **Product version:** IMF30
- **Cylindrical thread design:** M30
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Sensing range S_n :** 20 mm
- **Housing:** Standard design
- **Special features:** Resistant to cleaning agents, Visual adjustment indicator, Temperature resistance
- **Connection type:** male connector M12, 4-pin (With gold plated contact pins.)

Switching output	Output function	Type	Part no.
NPN	NO	IMF30-20NNNC0S	1076661
PNP	NC	IMF30-20NPONC0S	1076659

- **Product version:** IMF30
- **Cylindrical thread design:** M30
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 20 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF30-20NPSNCOS	1076658

¹⁾ With gold plated contact pins.

- **Product version:** IMF30
- **Cylindrical thread design:** M30
- **Installation type:** non-flush
- **Electrical wiring:** DC 3-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Info:** II 3G Ex ec IIC T4 Gc X, II 3D Ex tc IIIC T135 °C Dc X In the framework of directive 2014/34 / EU (ATEX) and DIN EN ISO/ IEC 80079-34, we would like to point out that the traceability of the ordered device to your customer is your responsibility (documentation of your customer and associated product data, such as part number, datcode, serial number)
- **Sensing range S_n :** 20 mm
- **Housing:** Standard design

Switching output	Output function	Special features	Connection type	Type	Part no.
PNP	NO	Resistant to cleaning agents, Visual adjustment indicator, IO-Link, Temperature resistance	Male connector M12, 4-pin ¹⁾	IMF30-20NPSNCOSX02	1099584

¹⁾ With gold plated contact pins.

- **Product version:** IMF30
- **Cylindrical thread design:** M30
- **Installation type:** flush
- **Electrical wiring:** DC 4-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 15 mm
- **Housing:** Standard design
- **Switching output:** PNP
- **Output function:** Complementary
- **Special features:** Resistant to cleaning agents, IO-Link, Temperature resistance

Connection type	Type	Part no.
Cable, 4-wire, 2 m	IMF30-15BPPNS2S	1093470
Male connector M12, 4-pin ¹⁾	IMF30-15BPPNCOS	1076656

¹⁾ With gold plated contact pins.

- **Product version:** IMF30
- **Cylindrical thread design:** M30
- **Installation type:** non-flush
- **Electrical wiring:** DC 4-wire
- **Smart Sensor:** Enhanced Sensing, efficient communication, diagnosis
- **Sensing range S_n :** 20 mm
- **Housing:** Standard design
- **Switching output:** PNP
- **Output function:** Complementary
- **Special features:** Resistant to cleaning agents, IO-Link, Temperature resistance

Connection type	Type	Part no.
Cable, 4-wire, 2 m	IMF30-20NPPNS2S	1093471
Male connector M12, 4-pin ¹⁾	IMF30-20NPPNCOS	1076660

¹⁾ With gold plated contact pins.

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:

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