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Your reference:

Our reference:

February 24, 2016

Safety Notice

OD mini Pro, Prime and Core

Dear Customer,

During a routine inspection of the devices named below, we have discovered that the laser power of the sensors may not correspond to the indicated laser class (Class 1 requirements of EN/_IEC 60825-1:2007 are possibly not met). In this case, the laser radiation corresponds to that of a Class 2 laser (DIN EN 60825-1:2008-05). This presents the possibility of danger to body and health. If the laser beam is aligned directly towards the eye, it may damage the retina, which may lead to visual impairment up to blindness. Please immediately inform all relevant parties of this possible danger.

The sensors in question are all OD Mini Pro sensors with RS-485 interfaces (all years of manufacture - type, order number):

OD1-B01505A14 (6050499),	OD1-B035H15A14 (6050507),	OD1-B100H50A14 (6050515),
OD1-B015C05A14 (6050521),	OD1-B035C15A14 (6050525),	OD1-B100C50A14 (6050529),
OD1-B015H05A15 (6054082),	OD1-B035H15A15 (6054083),	OD1-B100H50A15 (6054084),
OD1-B015C05A15 (6054085),	OD1-B035C15A15 (6054086),	OD1-B100C50A15 (6054087)

OD Mini Prime sensors with analog output (all years of manufacture - type, order number):

OD1-B015H05I14 (6050495),	OD1-B015H05I25 (6050496),	OD1-B015H05U25 (6050498),
OD1-B015H05U14 (6050497),	OD1-B015C05I14 (6050519),	OD1-B035H15I14 (6050503),
OD1-B015C05I25 (6050520),	OD1-B015C05I25 (6050504),	OD1-B035H15U14 (6050505),
OD1-B035C15I14 (6050523),	OD1-B035H15U25 (6050506),	OD1-B100H50I14 (6050511),
OD1-B100H50I25 (6050512),	OD1-B035C15I25 (6050524),	OD1-B100H50U14 (6050513),
OD1-B100H50U25 (6050514),	OD1-B100C50I25 (6050528),	OD1-B100C50I14 (6050527)

and Laser class 1 OD Mini Core sensors (all years of manufacture - type, order number):

OD1-B035C15Q15 (6052309),
OD1-B035C15Q14 (6052308)

This matter has been reported to the competent authority, and we are expecting a response regarding further action within the next few weeks.

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Even though replacement may not be necessary we already offer replacements free of charge. In return, we ask you to send the affected sensors back to us. Please immediately contact SICK Inc. regarding the replacement and coordination of the next steps.

Please follow the instructions in this letter with immediacy to exclude possible dangers of personal injury. If you do not use the sensors yourself, please forward this letter to the current user as quickly as possible.

If the competent authority decides that further measures must be taken, we will immediately inform you thereof.

We apologize for any inconvenience this may have caused. We thank you for your cooperation and support in ensuring the uninterrupted operation of the sensors and the greatest possible safety.

Sincerely,

SICK AG



i. V. Martin Klingele
Head of Business Unit
Distance and Ranging
Marketing and Sales
Identification and Measuring



i. V. Wolfgang Scholl
Head of QM & EM Division

Quality Management
Identification and Measuring