



No.235DOC-0087

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| Doc No. | D1B151 |
| | D3B048 |
| | D5B020 |

EU Declaration of Conformity

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|---|---|
| Identification of the Product | Safety Laser Scanner |
| Name and address of Manufacturer IDEC CORPORATION 2-6-64 Nishimiyahara, Yodogawa-Ku, Osaka 532-0004 Japan | Name and address of the authorized representative : APEM SAS 55, Avenue Edouard Herriot BP1, 82303 Caussade Cedex, France |

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration : Series Name – SE2L Series

Model No. – SE2L-H05LP and SE2L-H05LPC

The object of the declaration described above is in conformity with the relevant EU harmonization legislation :

2014/30/EU

Electromagnetic Compatibility Directive

2006/42/EC

Machinery Directive

2011/65/EU and (EU)2015/863

Restriction of the use of certain hazardous substances
(RoHS) Directive

Applied Union harmonized legislation and references to the relevant harmonization standards used or references the other technical specifications in relation to which conformity is declared.

(2014/30/EU)

(2006/42/EC)

(2011/65/EU)

EN 55011:2009+A1:2010 Group 1 Class A

EN 61496-1:2013 (Type 3 ESPE)

EN IEC 63000:2018

EN 61000-6-4:2007+A1:2011

IEC 61496-3:2008 (Type 3 ESPE)

EN 61496-1:2013 (Type 3 ESPE)

IEC 61508-1:2010 (SIL 1-2)

EN 61000-6-2:2005

IEC 61508-2:2010 (SIL 1-2)

EN 62061:2005 +A2:2015

IEC 61508-3:2010 (SIL 1-2)

(Regarding EMC Requirement: refer to

IEC 61508-4:2010 (SIL 1-2)

EN61326-3-1:2008 SIL2)

EN 62061:2005 +A2:2015

IEC 61326-3-1:2008 (SIL2)

EN ISO 13849-1:2015 (Cat. 3, PL d)

Where applicable, the notified body

TÜV SÜD Product Service GmbH (NB No.0123)

Ridlerstraße 65, 80339 MÜNCHEN, Germany

Additional Information :

Signed for and on behalf of the above named manufacturer :

Place and date of issue :

Japan, 20 April, 2016

Name, function :

Japan, 18 November, 2021 (Revised)

Masaki Tsuru, Executive Officer

Quality Assurance Center

Signature :