



Doc No.	D1B151
	D3B048
	D5B020

## EU Declaration of Conformity

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 : IDEC ELEKTROTECHNIK GmbH Heseltuecken 8, 22453 Hamburg, Germany

**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	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 50581:2012
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 +A1:2013	IEC 61508-3:2010 (SIL 1-2)	
(Regarding EMC Requirement: refer to EN61326-3-1:2008 SIL2)	IEC 61508-4:2010 (SIL 1-2)	
IEC 61326-3-1:2008 (SIL2)	EN 62061:2005 +A1:2013	
	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  
Japan, 1 December, 2016 (Revised)  
Name, function : Atsushi Matsumoto, Executive Officer,  
Quality Assurance Center  
Signature :

*Atsushi Matsumoto*