



Smarter. Greener. Together.

EU Declaration of Conformity

Product Name : SCARA Robot System

Rev.03

Product identification (catalogue number): DRS40L3 & DRS60L6 & DRS50L6 & DRS70L6 & DRS60L3 Series
See appendix for details.

are in conformity with the provisions of the following EC Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

We declare under our sole responsibility that the product

2006/42/EC	Machinery Directive (MD)
2014/35/EU	Low Voltage Directive (LVD)
2014/30/EU	Electromagnetic Compatibility Directive (EMC)

is herewith confirmed to comply with the requirements set out in the Council Directive(s) for electrical equipment used within certain voltage limits. For the evaluation of the compliance with the Directive(s), the following standards were applied:

MD :	EN60204-1:2006+AC:2010, EN ISO 10218-1:2011,
LVD :	EN60204-1:2006+AC:2010
EMC :	EN61000-6-2:2005, EN61000-6-4:2007+A1, EN61000-3-2:2014, EN61000-3-3:2013

The following manufacturer/importer is responsible for this declaration:

Delta Electronics, Inc.

(Company Name)

No. 18, Xinglong Rd., Taoyuan City 33068, Taiwan.

(Company Address)

Person responsible for making this declaration:

<u>Brad Wang</u>	<u>Industrial Automation Business Group / QE Manager</u>	<u>886-3-362-6301 / 886-3-362-7267</u>
(Name)	(Position/Title)	(TEL / FAX)

TAIWAN

(Place)

Nov. 12th, 2018

(Date)

Brad Wang

(legal Signature)

The first CE was taken on Feb. 22nd, 2017.
The rev.01 was taken on March 9th, 2018.
The rev. 02 was taken on April 20th, 2018.



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DECLARATION OF INCORPORATION OF PARTLY COMPLETED MACHINERY

We: Delta Electronics, Inc.

No. 18, Xinglong Rd., Taoyuan Dist., Taoyuan City, 33068, Taiwan, R.O.C.

declare in sole responsibility that the equipment

Equipment : SCARA Robot System

Model no. : see appendix for details

to which this declaration applies, complies with these normative documents:

- Machinery Directive: 2006/42/EC

and conforms to the following EU Directives and EN standards,

- Low Voltage Directive: 2014/35/EU
- EMC Directive: 2014/30/EU
- EN ISO 12100: 2010
- EN ISO 13857: 2008
- EN 60204-1:2006+AC: 2010
- EN ISO 4414: 2010
- EN ISO 10218-1: 2011
- EN ISO 13849-1: 2015

Authorized representative established within the EU

Company Name : Delta Electronics (Netherlands) BV

Company Address : De Witbogt 20, 5652 AG, Eindhoven, The Netherlands

Person responsible for compiling the technical file established within the EU

Name, Surname : Kevin Lu

Address : De Witbogt 20, 5652 AG, Eindhoven, The Netherlands

Note :

The partly completed machinery must not be put into service until the final machinery into which it is to be incorporated has been declared in conformity with the provisions of the Machinery Directive.

This declaration becomes invalid, if technical or operational modifications are introduced without the manufacturer's consent.

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Appendix

Product p/n	Product description
DRS40L3SSADF003	SCARA ROBOT ARM (DRS40L3SSANN003) + ROBOT CONTROLLER (DCS-1B00-CA)+ TEACH PENDANT (DTS-2FM)
DRS60L6SSADF003	SCARA ROBOT ARM(DRS60L6SSANN003) + ROBOT CONTROLLER (DCS-1B00-CA) + TEACH PENDANT (DTS-2FM)
DRS40L3SSADN003	SCARA ROBOT ARM (DRS40L3SSANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS60L6SSADN003	SCARA ROBOT ARM(DRS60L6SSANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS50L6SSADF003	SCARA ROBOT ARM (DRS50L6SSANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)
DRS50L6SSADN003	SCARA ROBOT ARM(DRS50L6SSANN00) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS70L6SSADF003	SCARA ROBOT ARM (DRS70L6SSANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)
DRS70L6SSADN003	SCARA ROBOT ARM(DRS70L6SSANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS50L6SOADF003	SCARA ROBOT ARM (DRS50L6SOANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)
DRS50L6SOADN003	SCARA ROBOT ARM(DRS50L6SOANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS60L6SOADF003	SCARA ROBOT ARM (DRS60L6SOANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)
DRS60L6SOADN003	SCARA ROBOT ARM(DRS60L6SOANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS70L6SOADF003	SCARA ROBOT ARM (DRS70L6SOANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)
DRS70L6SOADN003	SCARA ROBOT ARM(DRS70L6SOANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS50L6OSADF003	SCARA ROBOT ARM (DRS50L6OSANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)

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DRS50L6OSADN003	SCARA ROBOT ARM(DRS50L6OSANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS60L6OSADF003	SCARA ROBOT ARM (DRS60L6OSANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)
DRS60L6OSADN003	SCARA ROBOT ARM(DRS60L6OSANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS70L6OSADF003	SCARA ROBOT ARM (DRS70L6OSANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)
DRS70L6OSADN003	SCARA ROBOT ARM(DRS70L6OSANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS40L3SOADF003	SCARA ROBOT ARM (DRS40L3SOANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)
DRS40L3SOADN003	SCARA ROBOT ARM(DRS40L3SOANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS60L3SSADF003	SCARA ROBOT ARM (DRS60L3SSANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)
DRS60L3SSADN003	SCARA ROBOT ARM(DRS60L3SSANN003) + ROBOT CONTROLLER (DCS-1B00-CA)
DRS60L3SOADF003	SCARA ROBOT ARM (DRS60L3SOANN003) + ROBOT CONTROLLER (DCS-1B00-CA) TEACH PENDANT (DTS-2FM)
DRS60L3SOADN003	SCARA ROBOT ARM(DRS60L3SOANN003) + ROBOT CONTROLLER (DCS-1B00-CA)

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