EU DECLARATION OF CONFORMITY

CE

Suzhou Inovance Technology Co., Ltd.

No.16, Youxiang Road, Yuexi Town, Wuzhong District, Suzhou 215104, P.R.China
declares under sole responsibility conformity of the following products

Product	**AC Servo Drive**
Model	**SV660 Series, SV630 Series, SV635 Series, SV640 Series, SV670 Series, and SV680LN Series AC Servo Drive (See Annex for model list)**

with regard to the safety functions:

Safe torque off

fulfil all the relevant safety component requirements of EC Machinery Directive 2006/42/EC, When the listed safety function is used for safety component functionality.

Applied Harmonized Standards	**EN 61800-5-2:2017** **EN 62061 :2021** **EN ISO 13849-1 :2015** **EN ISO 13849-2 :2012** **EN 61508 ed.2:2010**

The product (s) also fulfil the relevant provisions of the Electromagnetic Compatibility Directive 2014/30/EU and the RoHS Directive 2011/65/EU. Declaration of Conformity according to these directives is available from the manufacturer.

Trade Mark

Monarch INOVANCE iNOVA automation

The CE-marking was first affixed in	**20**
Name, Surname	**Ridley Lee**
Position/Title	**Vice-president, R&D**
Signature	

Date **2022-07-04**

Name and address of the person authorized to compile the technical file:

Company name	:	**Inovance Technology Europe GmbH**
Position	:	**Engineering Services Manager**
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Certification body:
TÜV Rheinland Industrie Service GmbH
Am Grauen Stein
51105 Köln / Germany
Notified Body No.: 0035
Number of the EC type-examination certificate:
01/205/5746.02/22

ANNEX

Model list:

Nomenclature of SV660/SV630/SV635/SV640/SV670 Series

SV660 N D S 2R8 I - FS(a)

	Product series
SV660	SV660 series servo drive
SV630	SV630 series servo drive
SV635	SV635 series servo drive
SV640	SV640 series servo drive
SV670	SV670 series servo drive

Symbol	Customized Function
None	Standard
FH	High protection
FS	STO function

	Installation mode
I	standard

	Command type
N	ethercat
P	pulse
A	CANLINK
C	CANopen
F	Profinet

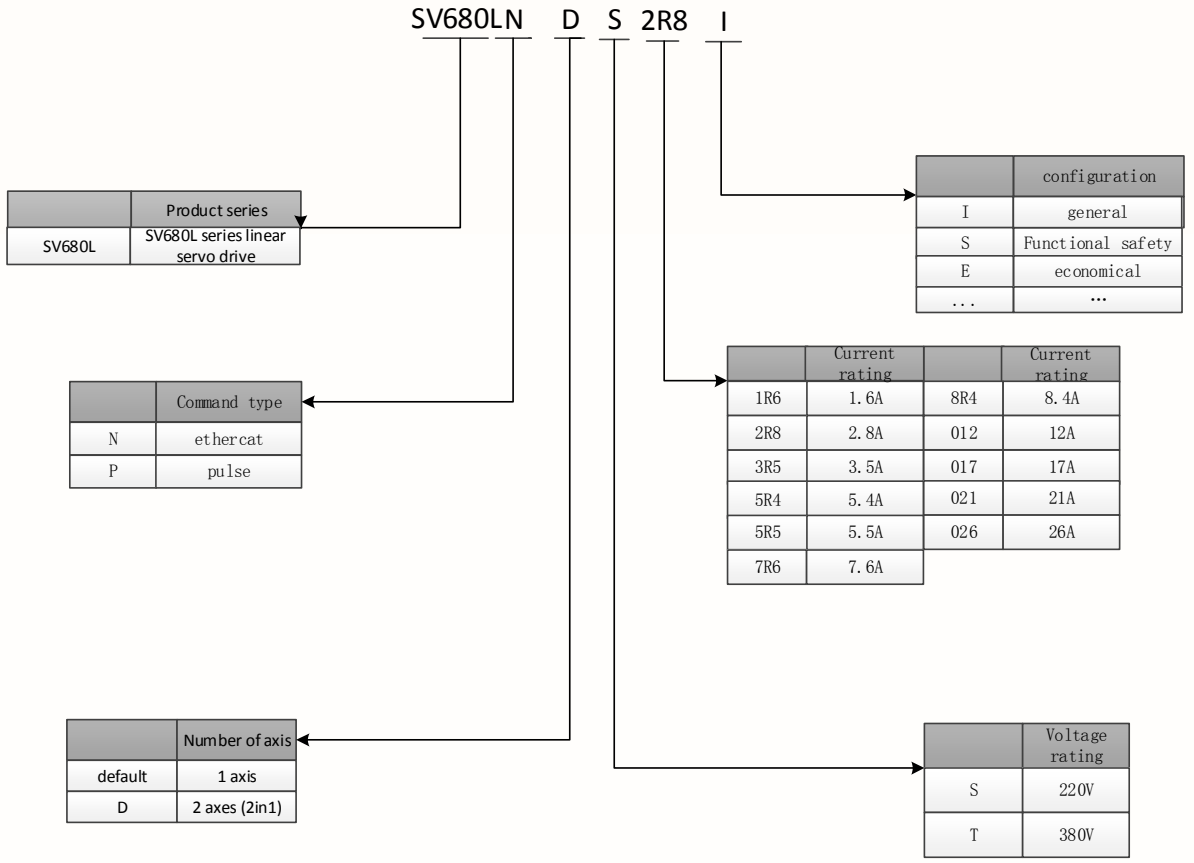
	NO.axis
default	single
D	double (2in1)

Symbol	1R6	2R8	3R5	5R4	5 R 5	
Current rating	1.6 A	2.8 A	3.5 A	5.4 A	5.5 A	
Symbol	7R6	8R4	012	017	021	026
Current rating	7.6 A	8.4 A	12 A	17 A	21 A	26 A

	Voltage rating
S	220V
T	380V

(a): The model number may include a suffix "XXXXXXXXXX", where "XXXXXXXXXX" can be blank or combination of any alphanumeric and/or symbols that represents customer identity.

Nomenclature of SV680L Series


SV680LN D S 2R8 I
Product series
SV680L
SV680L series linear servo drive
configuration
I general
S Functional safety
E economical
... ...
Command type
N ethercat
P pulse
Current rating
1R6 1.6A
2R8 2.8A
3R5 3.5A
5R4 5.4A
5R5 5.5A
7R6 7.6A
8R4 8.4A
012 12A
017 17A
021 21A
026 26A
Number of axis
default 1 axis
D 2 axes (2in1)
Voltage rating
S 220V
T 380V