

CERTIFICATE

Page 1 of 1

of Conformity Electromagnetic Compatibility Regulations 2016 (UK SI 2016 No. 1091)

Registration Nr.: AO 50574201 0001
Report Nr.: CN22D6W1 004

Holder: Trio Motion Technology Ltd.
Shannon Way, Tewkesbury,
Gloucestershire,
GL20 8ND
United Kingdom

Product: Controller Device for Servo Motors (*Servo Drive*)

Test standard: BS EN IEC 61800-3:2018

Identification: DX3-1xD##-FS02-
(x = 10, 15, 20, 30, 50, 75;
stands for A - Z to indicate encoder software edition;
-* stands for null to indicate general manufacture;
-* stands for -0 to -9 or -A to -Z or combine of one or
more digital numbers, letters and brackets to indicate
client number)

This certificate of conformity is based on an evaluation of a sample of the above mentioned product, technical report and documentation. This certificate does not imply the assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Certification Body

Date: 2023-02-21

Xinhua Lu

Xinhua Lu



The UKCA mark may be used, if all relevant UK Legislations and the UK Declaration of Conformity has been completed.






TÜV Rheinland UK Ltd.

Friars Gate (Third Floor), 1011 Stratford Road, Shirley, Solihull, B90 4BN



TÜVRheinland®
Precisely Right.

www.tuv.com

Prüfbericht-Nr.: Test Report No.:	CN22D6W1 004	Auftrags-Nr.: Order No.:	244447773	Seite 1 von 2 Page 1 of 2
Kunden-Referenz-Nr.: Client Reference No.:	2267664	Auftragsdatum: Order date.:	2022-09-06	
Auftraggeber: Client:	Trio Motion Technology Ltd. Shannon Way, Tewkesbury, Gloucestershire, GL20 8ND, United Kingdom			
Prüfgegenstand: Test item:	Servo Drive			
Bezeichnung / Typ-Nr.: Identification / Type No.:	Refer to next page			
Auftrags-Inhalt: Order content:	TÜV Rheinland EMC service			
Prüfgrundlage: Test specification:	EN IEC 61800-3:2018	BS EN IEC 61800-3:2018		
Wareneingangsdatum: Date of receipt:	2022-11-30			
Prüfmuster-Nr.: Test sample No.:	A003146475-002			
Prüfzeitraum: Testing period:	N/A			
Ort der Prüfung: Place of testing:	N/A			
Prüflaboratorium: Testing laboratory:	TÜV Rheinland (Shanghai) Co., Ltd.			
Prüfergebnis*: Test result*:	Pass			
geprüft von: / tested by: Hexiong Liu		genehmigt von: / authorized by: Xuelan Zhang		
				
Datum: / Date: 2023-02-20		Datum: / Date: 2023-02-20		
Stellung: / Position: Department manager		Stellung: / Position: Senior project manager		
Sonstiges / Other:	Refer to next page for details.			
Zustand des Prüfgegenstandes bei Anlieferung: Condition of the test item at delivery:		Prüfmuster vollständig und unbeschädigt Test item complete and undamaged		
<small>* Legende: P(ass) = entspricht o.g. Prüfgrundlage(n) F(ail) = entspricht nicht o.g. Prüfgrundlage(n) N/A = nicht anwendbar N/T = nicht getestet Legend: P(ass) = passed a.m. test specifications(s) F(ail) = failed a.m. test specifications(s) N/A = not applicable N/T = not tested</small>				
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>				

V05

Prüfbericht - Nr.: CN22D6W1 004

Test Report No.:

Seite 2 von 2

Page 2 of 2

No.	Newly introduced models of Trio Motion Technology Ltd	Previously certified models of Estun Automation Co., Ltd.
1.	DX3-1xD##-FS02-*	ED3L-xD##-FS02-*

Note:

x = 10, 15, 20, 30, 50, 75;

stands for A – Z to indicate encoder software edition

-* stands for null to indicate general manufacture;

-* stands for -0 to -9 or -A to -Z or combine of one or more digital numbers, letters and brackets to indicate client number.)

With a check of the samples provided by the client, the above new models are identical to previous certified models in the report CN22D6W1 003 except for brand name.

Attachment 1: Declaration and nameplate (4 pages)

Attachment 2: 2 PfG 2516 report (5 pages)

End of Test Report