

CERTIFICATE

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

Registration Nr.: AO 50574189 0001
Report Nr.: CN210FZ8 007

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: DX3-1xA##-FS02-
(x = A5, 01, 02, 04, 08, 10, 15, 20;
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.

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Precisely Right.

Prüfbericht-Nr.: Test Report No.:	CN210FZ8 007	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.:	A003146475-001			
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>				

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

Note:

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With a check of the samples provided by the client, the above new models are identical to previous certified models in the report CN210FZ8 006 except for brand name.

Attachment 1: Declaration and nameplate (4 pages)

Attachment 2: 2 PfG 2516 report (5 pages)

End of Test Report