

C E R T I F I C A T E
of Conformity
EC Council Directive 2014/30/EU
Electromagnetic Compatibility



Registration No.: AE 50574188 0001

Report No.: CN210FZ8 007

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

Product: Controller Device for Servo Motors
(Servo Drive)

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)
Serial No.: n.a.
Remark: Refer to test report CN210FZ8 007 for details.

Tested acc. to: EN IEC 61800-3:2018

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Date 21.02.2023



Certification Body

Xinhua Lu

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may only be used if all relevant and effective EC Directives are complied with. **CE**

Trio Motion Technology Ltd.

Date : 21.02.2023

Our ref. : LHX 01

Your ref.: Yang Leiei

Shannon Way, Tewkesbury,
Gloucestershire,
GL20 8ND
United Kingdom

Ref : AE Certificate of Conformity EMC

Type of Equipment : Servo Drive
Model Designation : See Certificate
Certificate No. : AE 50574188 0001
Report No. : CN210FZ8 007

Dear Ladies and Gentlemen,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body



Xinhua Lu

CC: Estun Automation Co., Ltd

Enclosure

证书的详细资料请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

Estun Automation Co., Ltd
Yang Leilei

Date : 21.02.2023
Our ref. : LHX 01
Your ref.: Yang Leiei

16, Shuige Road, Jiangning
Development Zone,
Nanjing
211106 Jiangsu
P.R. China

Ref : AE Certificate of Conformity EMC

Type of Equipment : Servo Drive
Model Designation : See Certificate
Certificate No. : AE 50574188 0001
Report No. : CN210FZ8 007

Dear Yang Leilei,

The certificate holder is: Trio Motion Technology Ltd.

With kind regards,




Certification Body



Xinhua Lu

Enclosure

证书的详细资料请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

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>				

V05

Prüfbericht - Nr.: CN210FZ8 007

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.	DX3-1xA##-FS02-*	ED3L-xA##-FS02-*
Note: 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.)		

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