

VERIFICATION OF COMPLIANCE

This Verification of Compliance is granted to below applicant for following designated equipment

Verification No.: SZEM2511011034MDV
Applicant: SHENZHEN DOBOT CORP LTD
Address of Applicant: Room 1003, Building 2, Chongwen Park, Nanshan iPark, No.3370, Liuxian Blvd, Fuguang Community, Taoyuan Street, Nanshan District, Shenzhen, China
Manufacturer: SHENZHEN DOBOT CORP LTD
Address of Manufacturer: Room 1003, Building 2, Chongwen Park, Nanshan iPark, No.3370, Liuxian Blvd, Fuguang Community, Taoyuan Street, Nanshan District, Shenzhen, China
Product Description: Collaborative Robot
Model No.: Please refer to page 2
Test Report Number(s): SZEM251101103401

Based on tests conducted by SGS-CSTC Standards Technical Services Co., Ltd. on submitted samples of above mentioned product and found to comply with the technical requirements set out in *ANSI C63.4 & 47 CFR PART 15B regulations for the evaluation of electromagnetic compatibility.*

Please note:

(1) Applicant and/or manufacturer shall fully fulfill FCC SDoC authorization procedure set out in 47 CFR §2.906, §2.909, §2.925, §2.1074, §2.1077.

(2) Applicant and/or manufacturer shall comply additional requirements set out in §15.21, §15.105 and §15.19 to fully comply regulation 47 CFR Part 15.

(3) This VoC is ONLY a conclusion of test result, ONLY serves as technical specifications compliance verification for aforementioned product from SGS Lab.

(4) This verification is only valid for the equipment and configuration described, in conjunction with the test report detailed above.



Keny Xu

Laboratory Manager

2026-05-12

SGS-CSTC Standards Technical Services Co., Ltd.

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Model No.:

Robot System Model	Manipulator Model	Control Cabinet Model	Teach Pendant Model (with or without)
Nova 2	DT-NV020-0	DT-DSC-0D	DT-TP10-3PE-N
Nova 5	DT-NV050-0	DT-DSC-0D	DT-TP10-3PE-N

Model		DT-NV020-0	DT-NV050-0
Rating		DC 48V, 100W	DC 48V, 230W
Max. Payload		2kg	5kg
Max. Reach		625mm	850mm
Maximum working speed		1.6 m/s (63 in/s)	2 m/s (78.7 in/s)
Range of joint motion	J1	±360°	±360°
	J2	±180°	±180°
	J3	±156°	±160°
	J4	±360°	±360°
	J5	±360°	±360°
	J6	±360°	±360°
Maximum joint speed	J1	135°/s	100°/s
	J2	135°/s	100°/s
	J3	135°/s	100°/s
	J4	135°/s	100°/s
	J5	135°/s	100°/s
	J6	135°/s	100°/s
Axis PCBA of Joint	J1	17Axis PCBA	20Axis PCBA
	J2	17Axis PCBA	20Axis PCBA
	J3	14Axis PCBA	17Axis PCBA
	J4	14S Axis PCBA	14S Axis PCBA
	J5	14S Axis PCBA	14S Axis PCBA
	J6	14SAxis PCBA	14SAxis PCBA