CE

CERTIFICATE OF CONFORMITY

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

This Certificate of Conformity is hereby issued to the product designated below:

Certificate No. ..... :	23EP12213E01
Report No. ..... :	EP2312213E01
Date Issue. ..... :	2024-03-08
Applicant's name ..... :	Dongguan GaoFanDe Technology Co., Ltd
Address ..... :	Room 301, No. 8, FoAo One Street, DaLang Town, DONGGUAN CITY, 523770 Guangdong, P. R. China
Manufacturer's name ..... :	Dongguan GaoFanDe Technology Co., Ltd
Address ..... :	Room 301, No. 8, FoAo One Street, DaLang Town, DONGGUAN CITY, 523770 Guangdong, P. R. China
Product Description ..... :	AC/DC ADAPTER
Model(s)/Type References :	GFDU2-050yyyyz, GFDU2-050yyyyzL (yyyy and z are variables, details see table A for details)
Parameters ..... :	Input: 100-240V~, 50/60Hz, 0.35A Max Output: See Table B for details
Standard(s) ..... :	EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019+A2:2021

On the basis of the referenced test report(s), sample(s) tested of the above product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it(them).

Once compliance with all product relevant CE mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Approved By

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Eric Liu

Director of engineering department

Dongguan Pubiao Testing Technology Co., Ltd

No. 3, 1/F., Building A, No.30, Minghua Road, Juzhou, Shijie, Dongguan, Guangdong, China

Tel: +86 769 81813516 E-mail: service@pubiaotest.com Web: www.pubiaotest.com

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Appendix of Certificate No.: 23EP12213E01

Table A: Definition of variables:

Variable:	Range of variable:	Content:
yyyy	0010-2100	4 digits, which represents 1000 times output current in A, the output current value rising in step of 0.01A; eg: 0010 = 0.01A, 2100=2.1A
z	G, B	One capital letter representing the plug type for different countries: G= European plug; B= Britain plug

Table B: Model list and output ratings:

Model	Output voltage (Vdc)	Output current (A)	Max Power (W)	Transformer
GFDU2-050yyyyz, GFDU2-050yyyyzL	5.0	0.01-2.10	10.5	ZZ150001

Remark:

1. The rated output current is rising from 0.01A and in steps of 0.01A, but not more than the indicated max o/p current.
2. Actual output current depends on range of output voltage. The max. Output current multiplied by output voltage cannot exceed the max. Output power.

DongGuan PuBiao Testing Technology Co., Ltd * CERTIFICATE *

Dongguan Pubiao Testing Technology Co., Ltd
No. 3, 1/F., Building A, No.30, Minghua Road, Juzhou, Shijie, Dongguan, Guangdong, China
Tel: +86 769 81813516 E-mail: service@pubiaotest.com Web: www.pubiaotest.com