

## CERTIFICATE OF CONFORMITY

Low Voltage Directive 2014/35/EU

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

Certificate No.....: 23SP12213L01

Report No. ....: SP2312213L01

Date Issue. .....: 2024-01-30

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

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 IEC 62368-1:2020/A11:2020

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

Director of engineering department

Eric Liu



# **CERTIFICATE OF CONFORMITY**

Low Voltage Directive 2014/35/EU

Appendix of Certificate No.: 23SP12213L01

### **Model Description:**

#### Table A: Definition of variables:

Variable:	Range of variable:	Content:		
уууу	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=2.0A		
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.