



# 中国国家强制性产品认证证书

证书编号：2019010907174349

委托人名称、地址

广州金升阳科技有限公司  
广州市萝岗区科学城科学大道科汇发展中心科汇一街5号

生产者（制造商）名称、地址

广州金升阳科技有限公司  
广州市萝岗区科学城科学大道科汇发展中心科汇一街5号

生产企业名称、地址

深圳市和惠源电子科技有限公司  
深圳市宝安区西乡街道鹤州恒丰工业区 B20S 栋 5 层北面

产品名称和系列、规格、型号

开关电源

见附件。（仅适用于海拔 5000 米及以下地区）

产品标准和技术要求

GB17625.1-2012;GB4943.1-2011;GB/T9254-2008

上述产品符合强制性产品认证实施规则 CNCA-C09-01:2014 的要求，  
特发此证。

发证日期：2019 年 04 月 16 日      有效期至：2020 年 03 月 12 日

证书有效期内本证书的有效性依据发证机构的定期监督获得保持。

本证书的相关信息可通过国家认监委网站 [www.cnca.gov.cn](http://www.cnca.gov.cn) 查询



主任：

陆楠



## 中国质量认证中心



# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

**CERTIFICATE NO.:** 2019010907174349

## NAME AND ADDRESS OF THE APPLICANT

Mornsun Guangzhou Science & Technology Co., Ltd.  
No.5, Kehui St.1, Kehui development center, Science Ave., Guangzhou Science City, Luogang district, Guangzhou, P.R. China

## NAME AND ADDRESS OF THE MANUFACTURER

Mornsun Guangzhou Science & Technology Co., Ltd.  
No.5, Kehui St.1, Kehui development center, Science Ave., Guangzhou Science City, Luogang district, Guangzhou, P.R. China

## NAME AND ADDRESS OF THE FACTORY

Shenzhen HHY Electronic Technology Co., Ltd  
5F, Building B20, Hengfeng Industrial Park, Xixiang town, Bao'an district, Shenzhen, China

## PRODUCT NAME, MODEL AND SPECIFICATION

AC-DC Converter  
See Appendix. (Altitude up to 5000m)

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB17625.1-2012; GB4943.1-2011; GB/T9254-2008

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification (REFNO.CNCA-C09-01:2014).

**Valid from:** Apr.16,2019

**Valid until:** Mar.12,2020

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

The certificate information is available through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



President:

Lu Mei



## CHINA QUALITY CERTIFICATION CENTRE



# 中国国家强制性产品认证证书

附 录

第 1 页 共 1 页

证书编号：2019010907174349

纸 号：2277685

型号：LM100-20Bxx (xx=05、12、15、24、36、48,代表输出电压)、LM100-22Bxx (xx=05、12、15、24、36、48,代表输出电压)

LM100-20Bxx :输入 100-240Vac 3A 50/60Hz			
LM100-22Bxx :输入 185-240Vac 2.5A 50/60Hz			
型号	输出电压	输出电流	输出功率
LM100-20B05 LM100-22B05	5V $\overline{\text{---}}$	18.0A	90.00W
LM100-20B12 LM100-22B12	12V $\overline{\text{---}}$	8.5A	102.0W
LM100-20B15 LM100-22B15	15V $\overline{\text{---}}$	7.0	105.0W
LM100-20B24 LM100-22B24	24V $\overline{\text{---}}$	4.5A	108.0W
LM100-20B36 LM100-22B36	36V $\overline{\text{---}}$	2.8A	100.8W
LM100-20B48 LM100-22B48	48V $\overline{\text{---}}$	2.3A	110.4W

注：此附录与证书同时使用时有效。



主 任： 陆 楠



## 中国质量认证中心



Ref. Certif. No.

CN46451

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

AC-DC Converter

Name and address of the applicant

Mornsun Guangzhou Science &Technology Co., Ltd.  
No.5, Kehui St.1, Kehui development center, Science Ave.,Guangzhou Science City, Luogang district, Guangzhou, P.R. China

Name and address of the manufacturer

Mornsun Guangzhou Science &Technology Co., Ltd.  
No.5, Kehui St.1, Kehui development center, Science Ave.,Guangzhou Science City, Luogang district, Guangzhou, P.R. China

Name and address of the factory

Shenzhen HHY Electronic Technology Co.,Ltd  
5F,Building B20,Hengfeng Industrial Park, Xixiang town, Bao'an district,Shenzhen, China

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

See appendix, Class I

Trademark (if any)

MORNSUN

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

See appendix

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

IEC 60950-1:2005/AMD2:2013;IEC 60950-1:2005/AMD1:2009;IEC 60950-1:2005

As shown in the Test Report Ref. No. which forms part of this Certificate

13001-20190201A02531

This CB Test Certificate is issued by the National Certification Body

CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China  
Tel: +86-10-83886666 Fax: +86-10-83886282  
website: http://www.cqc.com.cn









Date: Apr.10,2019

Signature:

Lu Mei


CB 0051745

- 1) LM100-20Bxx (xx=05、12、15、24、36、48, denote the output voltage) :  
Input: 100-240Vac, 3A, 50/60Hz.
- 2) LM100-22Bxx (xx=05、12、15、24、36、48, denote the output voltage)  
Input: 185-240Vac, 2.5A, 50/60Hz.

	Output voltage	Output current	Output power
LM100-20B05 LM100-22B05	5V 	18.0A	90.0W
LM100-20B12 LM100-22B12	12V 	8.5A	102.0W
LM100-20B15 LM100-22B15	15V 	7.0A	105.0W
LM100-20B24 LM100-22B24	24V 	4.5A	108.0W
LM100-20B36 LM100-22B36	36V 	2.8A	100.8W
LM100-20B48 LM100-22B48	48V 	2.3A	110.4W

Additional information (if necessary)

Date: Apr.10,2019

Signature:   
Lu Mei