

华南国家计量测试中心 广东省计量科学研究院



CALIBRATION CNAS L0730

SOUTH CHINA NATIONAL CENTER OF METROLOGY GUANGDONG INSTITUTE OF METROLOGY

を 准 证 书

CALIBRATION CERTIFICATE

证书编号

DYL202330047

Certificate No.

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优利德科技(中国)股份有限公司 委托方 Client 委托方联络信息 东莞市松山湖高新技术产业开发区工业北一路6号 Contact Information 计量器具名称 停电电缆识别仪 Description UT263A 型号/规格 Model/Type **UNI-T** 制造厂 Manufacturer 设备管理编号 出厂编号 20230101 Equipment No. Serial No. 接收日期 2023 年 01 月 06 日 Date of Receipt M D 见校准结果 结果 Shown in the results of calibration Results 校准日期 2023 年 01 月 30 日 Date of Calibration Y M D

批准人 Approved Signatory

Reviewed by

校 准 Calibrated by 张剑

苏建明

古颖

证书专用章 Stamp



扫一扫查真伪

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SOUTH CHINA NATIONAL CENTER OF METROLOGY GUANGDONG INSTITUTE OF METROLOGY

证书编号 DYL202330047 Certificate No.

DIRECTIONS

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1. 本中心是国家市场监督管理总局在华南地区设立的国家法定计量检定机构, 本中心的质量管理体系符 合ISO/IEC 17025:2017标准的要求。

This laboratory is the National Legal Metrological Verification Institution in southern China set up by the State Administration for Market Regulation. The quality system is in accordance with ISO/IEC 17025:2017.

2. 本中心所出具的数据均可溯源至国家计量基准和/或国际单位制(SI)。

All data issued by this laboratory are traceable to national primary standards and/or International System of Units (SI).

3. 校准地点、环境条件:

Place and environmental conditions of the calibration:

地点 本院电磁实验室

(Electrics-magnetics Lab)

温度 (20~22) ℃

相对湿度

 $(40\sim55)$ %

Temperature

R.H.

4. 本次校准的技术依据:

Place

Reference documents for the calibration:

FFD1608-2016 电缆识别仪校准方法

C. M. for Cable Identification Testers

5. 本次校准所使用的主要计量标准器具:

Major standards of measurement used in the calibration:

设备名称/型号规格

编号

证书号/有效期/溯源单位

计量特性

Name of Equipment

Serial No.

Certificate No./Due Date

Metrological Characteristic

/Model/Type 数字多用表

/Traceability to DBS202300117

Digital Multimeter

MY59004857

/2024-01-02

DCV:±(0.003%rdg+0.0004%fs

/34465A

/本中心

 $DCI:\pm(0.05\%rdg+0.001\%fs),$

^{1.} 本证书校准结果只与受校准仪器有关。 The results relate only to the items calibrated.

Note: 2. 未经本机构书面批准,不得部分复制此证书。 This certificate shall not be reproduced except in full, without the written approval of our laboratory.

^{3. &}quot;委托方"、"委托方联络信息"由委托方提供,"制造厂"、"型号规格"、"出厂编号"以及"设备编号"为仪器上标注,委托方对上面内容如有异议,须在收到证书后二十个工作日内提出。

The information Client and Contact Information are provided by client, and the Manufacturer, Model/Type, Serial No. and Equipment No. are marked on the items. Client shall submit any objection within 20 working days after receiving the certificate for the information above.

^{4.} 本次校准日期视为发布日期。 The calibration date is the date of issue of the certificate.



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校准结果 RESULTS OF CALIBRATION

证书编号 DYL202330047 Certificate No. 原始记录号 320230047 Record No.

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1 外观 (Apparent inspection):

符合要求 (Pass)

2 电缆识别仪接收机功能: (档位6)

电流鉴别力: 0.16 A

 $U_{\text{rel}} = 10\%$ (k=2)

3 发射机功能检查:符合要求 发射机发射信号功能正常。

说明:

Note:

- 1 本证书中给出的扩展不确定度依据JJF1059.1-2012《测量不确定度评定与表示》评定,由合成标准不确定度乘以包含概率约为95%时对应的包含因子 k 得到。 The expanded uncertainty given in this certificate is evaluated according to JJF1059.1-2012 "Evaluation and Expression of Uncertainty in Measurement", which is obtained by multiplying
 - "Evaluation and Expression of Uncertainty in Measurement", which is obtained by multiplying the combined standard uncertainty by the coverage factor k corresponding to the coverage probability of about 95%.
- 2 由于复校时间间隔的长短是由仪器的使用情况、使用者、仪器本身质量等诸因素所决定 因此,送校单位可根据实际使用情况自主决定复校时间间隔。更换重要部件、维修或对 仪器性能有怀疑时,应及时校准。

Since the calibration interval is determined by the use of the instrument, operation of the user, the quality of the instrument itself and other factors, there-calibration date can decided by the user according to the actual situation. In case of replacement of Important parts, mainteance or doubt on the performance of the instrument, it shall be calibrater in time.

3 按委托方要求校准。

This Calibration is based on the commission.