Certificate No:NSL-200521002-1-C Issue Data: 21 June 2021



CHHP24-1.5CAR (LI)

Test Verification of Conformity

Applicant & Manufacturer Information

Applicant:

High Power Technology Inc

Manufacturer:

High Power Technology(Kunshan) Inc

Trade Mark:

HIGH POWER

Product Information

Product Name:

DC TO DC BATTERY CHARGER

Model(s):

HP812

Rating:

Input:10.5-15VDC 8A.Output:24VDC 1.5A,36VDC 1.5A

Testing According to Standard

Standard(s):

BS EN IEC 55014-1:2021

BS EN IEC 55014-2:2021

BS EN 61000-3-2:2019

BS EN 61000-3-3:2013+A1:2019

Report No:

NSL-200521002-1

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the regulation(s) listed on this verification at the time the tests were carried out. Other standards and regulations may be relevant to the products. 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 UKCA mark regulation are verified,including any relevant e.g risk assessment and production control,the manufacturer many indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to tested sample(s)



NSL APPROVED

Andy Lu

ANDY LU LABORATORY DIRECTOR

THE VERIFICATION IS BASED ON THE EXAMINATION EVALUATION OF SAMPLES OF THE PRODUCT AND TECHNICAL DOCUMENTATION. THE MANUFACTURER HAS THE RESPONSIBILITY FOR EXSURING THAT ALL SERIAL MANUFACTURE OF THE PRODUCTS IS IN COMPLIES WITH THE SPECIFICATION OF THE SAMPLE SUBMITTED FOR TEST ASSESSMENT AND DETAILED IN THE TECHNICAL DOCUMENTATION. IF ANY UNAUTHORIZED MODIFICATIONS ARE MADE ON THE PRODUCTS. THIS VERIFICATION IS AUTOMATICALLY CANCELLED. THE VERIFICATION IS VALID FOR FIVE YEARS FROM THE DATE OF ISSUE, THE PERIOD NOT INCLUDE THE STANDARD UPDATE.



VERIFICATION OF COMPLIANCE

This Verification of Compliance is hereby issued to the below named company. The test results of the report number: C161027E02-ET relate only to the tested sample identified in the report number: C161027E02-ET.

EMC DIRECTIVE 2014/30/EU

CHHP24-1.5CAR(LI)

General Information

Applicant:

High Power Technology Inc.

Product Description

EUT Description:

CHARGER

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Brand Name: Model Number: High Power HP812

Measurement Standard

EN 55014-1: 2006/A2:2011

EN 61000-3-2:2014

EN 61000-3-3:2013

EN 55014-2: 1997/A2:2008

IEC 61000-4-2 ed2.0 (2008-12); IEC 61000-4-3 ed3.2 Consol. with am1&2 (2010-04)

IEC 61000-4-4 ed3.0 (2012-04); IEC 61000-4-5 ed3.0 (2014-05); IEC 61000-4-6 ed4.0 (2013-10)

IEC 61000-4-11 ed2.0 (2004-03)

Measurement Facilities

Kunshan BU. Name: Compliance Certification Services Inc. Kunshan Laboratory

No.10 Weiye Rd., Innovation park, Eco&Tec, Development Zone, Kunshan City, Jiangsu, China Tel: +86-512-57355888/FAX: +86-512-57370818

This device has been shown to be in compliance with and was tested in accordance with the measurement procedures specified in the Standards & Specifications listed above and as indicated in the measurement report number: C161027E02-ET

Jeff fang

Jeff.Fang /EMC Manager Date: December 30, 2016