## **CERTIFICATE OF COMPLIANCE**

Same as applicant

Certificate Number Report Reference Date

Issued to: Applicant Company: 2016-04-27; 2022-01-07(A3/C0)-E347375 E347375-D1001-1/A3/C0-UL 2016-04-27; 2022-01-07(A3/C0)

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY LTD No.8, Nanyun Road 4, Huangpu District, Guangzhou, Guangdong, 510670, P.R. China

**Listed Company:** 

This is to certify that representative samples of

The submit unit is an DC/DC switching power supply designed to deliver 1W or 2W maximum output power during natural convection cooling, consisting of Class B transformer , all electronic components mounted on PWB and housed with plastic enclosure, the whole unit is filled with adhesive compound. 2MOPP is provided between primary and secondary circuits. These devices are powered by an Isolated Secondary Voltage within the range of 4.5 to 26.4 VDC.

Risk management is not addressed in this report.

G0505S-1WR2\*, G0509S-1WR2\*, G0512S-1WR2\*, G0515S-1WR2\*, G1205S-1WR2\*, G1209S-1WR2\*, G1212S-1WR2\*, G1215S-1WR2\*, G2405S-1WR2\*, G2409S-1WR2\*, G2412S-1WR2\*, G2415S-1WR2\*, G0505S-2WR2\*, G0509S-2WR2\*, G0512S-2WR2\*, G0515S-2WR2\*, G1205S-2WR2\*, G1209S-2WR2\*, G1212S-2WR2\*, G1215S-2WR2\*, G2405S-2WR2\*, G2409S-2WR2\*, G2412S-2WR2\*, G2415S-2WR2\*, G1515S-1WR2\*, "\*" means blank or "-TW" or "-xy", among them: the"-TW" model means product shipped to a unique customer; the "xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to safety

Bample

Bruce Mahrenholz, Director North American Certification Program

UL LLC



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety:ANSI/AAMI ES60601-1 (2005/(R)2012 + A1:2012,<br/>C1:2009/(R)2012 + A2:2010/(R)2012) - Amendment 1 - Revision<br/>Date 2012/08/21<br/>CAN/CSA-C22.2 No. 60601-1:14 - Edition 3 - Revision Date<br/>2014/03Additional Standards:ANSI/AAMI ES60601-1 (2005/(R)2012 + A1:2012,<br/>C1:2009/(R)2012 + A2:2010/(R)2012) - Amendment 1 - Revision<br/>Date 2012/08/21<br/>CAN/CSA-C22.2 No. 60601-1:14 - Edition 3 - Revision Date<br/>2012/08/21<br/>CAN/CSA-C22.2 No. 60601-1:14 - Edition 3 - Revision Date<br/>2012/08/21<br/>CAN/CSA-C22.2 No. 60601-1:14 - Edition 3 - Revision Date<br/>2014/03<br/>See the UL Online Certifications Directory at<br/>https://ig.ulprospector.com for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Ba Whilly

Bruce Mahrenholz, Director North American Certification Program

UL LLC



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <a href="http://ul.com/aboutul/locations/">http://ul.com/aboutul/locations/</a>