

CERTIFICATE OF COMPLIANCE

Certificate Number 20140722-E235235
Report Reference E235235-A36-UL
Issue Date 2014-JULY-22

Issued to: MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY LTD
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SCIENCE AVE, GUANGZHOU SCIENCE CITY
LUOGANG DISTRICT
GUANGZHOU 510000 GUANGDONG CHINA



This is to certify that representative samples of Component - Power Supplies for Information Technology Equipment Including Electrical Business Equipment
See Addendum Page

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 60950-1 & CSA C22.2 No. 60950-1-07
Information Technology Equipment - Safety - Part 1: General Requirements

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: , may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada:  and the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Recognized Component Mark on the product.



William R. Carney, Director, North American Certification Programs
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 www.ul.com/contactus



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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

DC-DC CONVERTER, Models:

A12XXY-1WR2 series,
E12XXY-1WR2 series,
B12XXY-1WR2 series,
F12XXY-1WR2 series.

where

XX - represents the DC output voltage, 05 is 5 V dc; 09 is 9 Vdc; 12 is 12 V dc; 15 is 15 Vdc; 24 is 24Vdc.

Y - represents the package style, S&LS is SIP.



William R. Carney, Director, North American Certification Programs
UL LLC

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