

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E235235  
**Report Reference** E235235-A6010-UL  
**Date** 2020-October-30

**Issued to:** MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.  
5 KEHUI ST 1 KEHUI DEVELOPMENT CENTER  
SCIENCE AVE, GUANGZHOU SCIENCE CITY  
LUOGANG DISTRICT  
GUANGZHOU GUANGDONG 510000 CN

**This is to certify that  
representative samples of**

POWER SUPPLIES FOR USE WITH AUDIO/VIDEO,  
INFORMATION AND COMMUNICATION TECHNOLOGY  
EQUIPMENT - COMPONENT

See Addendum Page for Product Designation(s).

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.

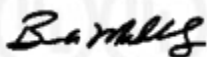
**Standard(s) for Safety:** UL 62368-1 and CAN/CSA C22.2 No. 62368-1-14,  
(Audio/video, information and communication technology  
equipment Part 1: Safety requirements)

**Additional Information:** See the UL Online Certifications Directory at  
<https://iq.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.



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/>



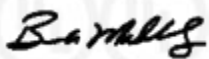
# CERTIFICATE OF COMPLIANCE

Certificate Number E235235  
Report Reference E235235-A6010-UL  
Date 2020-October-30

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

A05xxXT-1WR3, E05xxXT-1WR3, A05xxXT-1WR3E, E05xxXT-1WR3E, A05xxXT-1WR3-TR,  
E05xxXT-1WR3-TR (xx=05, 09, 12, 15, 24, represent the output voltage in volt. )



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/>

