## CERTIFICATE OF COMPLIANCE

Certificate Number E142723

Report Reference E142723-20190618 Issue Date 2020-JUNE-25

Issued to: 3Y POWER TECHNOLOGY (TAIWAN) INC

2nd FI 576,578 Minsheng N Rd Sec 1

**Gueishan District** 

Taoyuan 333 TAIWAN

This certificate confirms that representative samples of

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

**TECHNOLOGY EQUIPMENT** 

Power Supply

YSEC2000EM, YSEC1800EM, YSEC1600EM

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 & 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://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.

Bambles

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, pleas contact a local UL Customer Service Representative at <a href="http://ul.com/aboutul/locations/">http://ul.com/aboutul/locations/</a>



## NOTICE OF COMPLETION AND AUTHORIZATION TO APPLY THE UL MARK



MR. DICK LEE 3Y POWER TECHNOLOGY (TAIWAN) INC 2nd FI 576,578 Minsheng N Rd Sec 1 Gueishan District Taoyuan, 333, TW

Our Reference: File E142723, Vol. X3 and 9 Order: 13352398

Project 4789488069

:

Your Reference: 2004022

Project Scope: UL/CUL 62368-1 investigation for

1) Redundant Power Supply: YH-5301E and YH-5401F and Power Module: YM-

2301E and YM-2401F employing the alternative item as follow:

Add single fault test to confirm 6.4.3 reduction of likelihood of ignition method.

Report Reference Number: E142723-A6012-UL.

2) Power Supply, Model YSEC2000EM, YSEC1800EM employing the alternative items as follow.

- Add one model YSEC1600EM;

- Add one input and output rating for model YSEC1600EM;

- Some Transistors (Q25, Q26, Q203, Q210, Q223, Q226, Q303, Q310, Q323 and Q326) were not installed for model YSEC1600EM;

- Some Chokes (L202 and L301) were not installed for model YSEC1600EM;

- Airflow outward of DC fan for model YSEC1600EM;

- Add Power1 Board and Power2 Board for model YSEC1600EM.

Report Reference Number: E142723, Vol. 9, Sec. 34

## Dear MR. DICK LEE:

Congratulations! UL's investigation of your product(s) has been completed under the above Reference Number and the product was determined to comply with the applicable requirements. This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Mark at authorized factories under UL's Follow-Up Service Program. To provide your manufacturer(s) with the intended authorization to use the UL Mark, you must send a copy of this notice to each manufacturing location currently authorized under File E142723, Vol. X3 and 9.

Records in the Follow-Up Services Procedure covering the product are now being prepared and will be sent in the near future. Until then, this letter authorizes application of the UL Mark for 90 days from the date indicated above.

Additional requirements related to your responsibilities as the Applicant can be found in the document "Applicant responsibilities related to Early Authorizations" that can be found at the following web-site: http://www.ul.com/EAResponsibilities

Any information and documentation provided to you involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

We are excited you are now able to apply the UL Mark to your products and appreciate your business. Feel free to contact me or any of our Customer Service representatives if you have any questions.

## NOTICE OF COMPLETION AND AUTHORIZATION TO APPLY THE UL MARK



Very truly yours,

Chris Kao Senior Project Engineer Chris.Kao@ul.com Reviewed by:

Bruce A. Mahrenholz CPO Director Bruce.A.Mahrenholz@ul.com

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