

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E155698  
**Report Reference** E155698-A6001-UL  
**Date** 2020-October-29

**Issued to:** TDK-LAMBDA LTD  
56 HAHAROSHET STREET  
P.O.B. 500 KARMIEL INDUSTRIAL ZONE  
KARMIEL2161401 IL

**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.

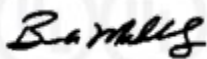
**Standard(s) for Safety:** See next page for standards

**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

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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

Switching Power Supply and Accessory Rack, Model:

1) Single Power Supply Modules:

HFE1600-48xyzu/mmmmm or HFE1600-48xyzu-mmmmm,  
HFE1600-32xzu/mmmmm or HFE1600-32xzu-mmmmm,  
HFE1600-24xzu/mmmmm or HFE1600-24xzu-mmmmm,  
HFE1600-12xzu/mmmmm or HFE1600-12xzu-mmmmm  
(x=/S, blank; y=/POE, blank; z=-R, blank; u=/CO, blank; m=A-Z, 0-9, blank)

2) Single Power Supply Modules:

RFE1600-48xyu/mmmmm or RFE1600-48xyu-mmmmm,  
RFE1600-32xu/mmmmm or RFE1600-32xu-mmmmm,  
RFE1600-24xu/mmmmm or RFE1600-24xu-mmmmm,  
RFE1600-12xu/mmmmm or RFE1600-12xu-mmmmm  
(x=/S, blank; y=/POE, blank; u=/CO, blank; m=A-Z, 0-9, blank)

3) HFE1600-48/INF

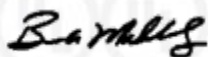
4) HFE1600-48/SD

5) HFE1600-12/S-R/001

6) Accessory rack:

HFE1600-S1U-wu/mmmmm or HFE1600-S1U-wu-mmmmm  
HFE1600-D1U-wu/mmmmm or HFE1600-D1U-wu-mmmmm  
(w=TB or blank, u=/CO, blank, m=A-Z, 0-9, blank)

7) Communication Module: HFE1600-LAN



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8) Single Power Supply Modules:

HFE2500-48xyzu/mmmmm or HFE2500-48xyzu-mmmmm  
HFE2500-24xzu/mmmmm or HFE2500-24xzu-mmmmm  
HFE2500-12xzu/mmmmm or HFE2500-12xzu-mmmmm  
(x=/S, blank; y=/POE, blank; z=-R, blank; u=/CO, blank; m=A-Z, 0-9, blank)

9) Single Power Supply Modules:

RFE2500-48xyu/mmmmm or RFE2500-48xyu-mmmmm  
RFE2500-24xu/mmmmm or RFE2500-24xu-mmmmm  
RFE2500-12xu/mmmmm or RFE2500-12xu-mmmmm  
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10) Single Power Supply Module: HFE2500-48/S-CQC

11) Single Power Supply Module: HFE2500-12/S-R/RE

12) Single Power Supply Module:

HFE2500-24/S-Ky,  
HFE2500-12/S-Ky  
(y=/POE)

13) Accessory rack:

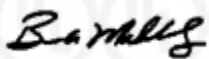
HFE2500-S1Uwu/mmmmm or HFE2500-S1Uwu-mmmmm  
(w=-TB, blank; u=/CO, blank; m=A-Z, 0-9, blank)

14) Communication Module: HFE2500-LAN

15) Single Power Supply Module: HFE2500-48/S-CQC2

Standards:

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



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