# Certificate of Compliance

**Certificate Number:**

UL-US-2443662-0

**Report Reference:**

E467465-20241106

**Issue Date:**

2024-11-08

Issued to:

**Suzhou Inovance Technology Co Ltd**
**No. 52, Tian E Dang Road**
**Wuzhong District Suzhou, Jiangsu 215104**
**China**

This certificate confirms that representative samples of:
**NMMS - Power Conversion Equipment**

**See Addendum Page for Product Designation(s).**

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

**UL 61800-5-1, 1st Ed., Issue Date: 2012-06-08, Revision Date: 2021-02-11**

Additional Information:
See UL Product iQ® at https://iq.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

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

Look for the UL Certification Mark on the product.

David Piecuch
UL Mark Certification Program Owner

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 UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

# CERTIFICATE OF COMPLIANCE

**Certificate number** UL-US-2443662-0
**Report reference** E467465-20241106
**Date** 2024-11-08

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

| Model | Product Description |
|---|---|
| Accessory communication module, HMBA-10 | Power Conversion Equipment |
| Accessory IO control module, HCU-30 | Power Conversion Equipment |
| Accessory IO control module, HCU-40 | Power Conversion Equipment |
| Accessory IO control module, HCU-50S | Power Conversion Equipment |
| Accessory IO control module, HCU-50S-CS | Power Conversion Equipment |
| Accessory IO control module, HCU-60 | Power Conversion Equipment |
| Accessory optical fiber module, HOFM-10 | Power Conversion Equipment |
| Accessory optical fiber module, HOFM-30 | Power Conversion Equipment |
| Accessory voltage detect module, HSVM-10 | Power Conversion Equipment |
| Converter Module for “30K converters”, Accessories – Converter Module for “30K converters”, Cat. MD880, followed by -30M, followed by -0600 or -0900, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| Converter Module for “40K converters”, Accessories – Converter Module for “40K converters”, Cat. MD880, followed by -40M, followed by -0369 or -0540, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| Filter Module for “30K converters”, Accessories – Filter Module, “30K converters”, Cat. MD880, followed by -30F, followed by -0600, -0900, -1116 or -1674, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| Filter Module for “40K converters”, Accessories – Filter Module for “40K converters”, Cat. MD880, followed by -40F, followed by -0369, -0540, -0701 or -1026, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| “30K converters”, Open Type, Power Conversion Equipment, “30K converters”, Cat. MD880, followed by -30K, followed by -0600, -0900, -1116 or -1674, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| “40K converters”, Open Type, Power Conversion Equipment, “40K converters”, Cat. MD880, followed by -40K, followed by -0369, -0540, -0701 or -1026, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” | Power Conversion Equipment |

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 UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

# CERTIFICATE OF COMPLIANCE

**Certificate number** UL-US-2443662-0
**Report reference** E467465-20241106
**Date** 2024-11-08

| | |
|---|---|
| can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | |
| “50M inverters”, Open Type, Power Conversion Equipment, “50M inverters”, Cat. MD880, followed by -50M, followed by -0340, -0410, -0530, -0600, -0650 or -0721, followed by -7, followed by -L or blank, followed by -CS, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| “60M inverters”, Open Type, Power Conversion Equipment, “60M inverters”, Cat. MD880, followed by -60M, followed by -0870 or -1300, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |

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 UL Solutions Customer Service at https://www.ul.com/contact-us.



© 2024 UL LLC. All rights reserved.

# Certificate of Compliance

**Certificate Number:**

UL-CA-2433016-0

**Report Reference:**

E467465-20241106

**Issue Date:**

2024-11-08

Issued to:

**Suzhou Inovance Technology Co Ltd**
**No. 52, Tian E Dang Road**
**Wuzhong District Suzhou, Jiangsu 215104**
**China**

This certificate confirms that representative samples of:
**NMMS7 - Power Conversion Equipment Certified for Canada**

**See Addendum Page for Product Designation(s).**

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

**CSA C22.2 No. 274, 2nd Ed., Issue Date: 2017-04-01**

Additional Information:
See UL Product iQ® at https://iq.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

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

Look for the UL Certification Mark on the product.

David Piecuch
UL Mark Certification Program Owner

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 UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

# CERTIFICATE OF COMPLIANCE

**Certificate number** UL-CA-2433016-0
**Report reference** E467465-20241106
**Date** 2024-11-08

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

| Model | Product Description |
|---|---|
| Accessory communication module, HMBA-10 | Power Conversion Equipment |
| Accessory IO control module, HCU-30 | Power Conversion Equipment |
| Accessory IO control module, HCU-40 | Power Conversion Equipment |
| Accessory IO control module, HCU-50S | Power Conversion Equipment |
| Accessory IO control module, HCU-50S-CS | Power Conversion Equipment |
| Accessory IO control module, HCU-60 | Power Conversion Equipment |
| Accessory optical fiber module, HOFM-10 | Power Conversion Equipment |
| Accessory optical fiber module, HOFM-30 | Power Conversion Equipment |
| Accessory voltage detect module, HSVM-10 | Power Conversion Equipment |
| Converter Module for “30K converters”, Accessories – Converter Module for “30K converters”, Cat. MD880, followed by -30M, followed by -0600 or -0900, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| Converter Module for “40K converters”, Accessories – Converter Module for “40K converters”, Cat. MD880, followed by -40M, followed by -0369 or -0540, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| Filter Module for “30K converters”, Accessories – Filter Module, “30K converters”, Cat. MD880, followed by -30F, followed by -0600, -0900, -1116 or -1674, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| Filter Module for “40K converters”, Accessories – Filter Module for “40K converters”, Cat. MD880, followed by -40F, followed by -0369, -0540, -0701 or -1026, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| “30K converters”, Open Type, Power Conversion Equipment, “30K converters”, Cat. MD880, followed by -30K, followed by -0600, -0900, -1116 or -1674, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| “40K converters”, Open Type, Power Conversion Equipment, “40K converters”, Cat. MD880, followed by -40K, followed by -0369, -0540, -0701 or -1026, followed by | Power Conversion Equipment |

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 UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.

# CERTIFICATE OF COMPLIANCE

**Certificate number** UL-CA-2433016-0
**Report reference** E467465-20241106
**Date** 2024-11-08

| | |
|---|---|
| -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | |
| “50M inverters”, Open Type, Power Conversion Equipment, “50M inverters”, Cat. MD880, followed by -50M, followed by -0340, -0410, -0530, -0600, -0650 or -0721, followed by -7, followed by -L or blank, followed by -CS, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |
| “60M inverters”, Open Type, Power Conversion Equipment, “60M inverters”, Cat. MD880, followed by -60M, followed by -0870 or -1300, followed by -7, followed by XXXXXXXXXX, Where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity. | Power Conversion Equipment |

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 UL Solutions Customer Service at https://www.ul.com/contact-us.

© 2024 UL LLC. All rights reserved.