

CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2141414-0
Report Reference E522708-20211019
Date 27-Oct-2021

Issued to: PIONENG Co Ltd
D-708 60 Haan-ro Gwangmyeong-si, Gyeonggi-do
Republic of Korea 14322

This is to certify that representative samples of NRNT8 - Switches, Industrial Control Certified for Canada - 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.

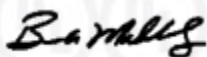
Standard(s) for Safety: CSA C22.2 NO. 60947-1-13, 2nd Ed., Issue Date: 2013-07-31, CSA C22.2 NO. 60947-4-1, 2nd Ed., Issue Date: 2014-04-04, Revised 2018-05

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

| Model | Category Description |
|--|-----------------------------|
| PION series , PION, , followed by -UL or -UD, followed by 1, 2 or 3, followed by W, followed by -030, -035, -050, -070, -090, -110, -130, -160, -200, -250, -300, -400 or -500, followed by four letters and/or numbers, followed by two letters and/or numbers or blank in round brackets. | Industrial Control Switches |



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CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2149402-0
Report Reference E522708-20211019
Date 27-Oct-2021

Issued to: PIONENG Co Ltd
D-708 60 Haan-ro Gwangmyeong-si, Gyeonggi-do
Republic of Korea 14322

**This is to certify that
representative samples of** NRNT2 - Switches, Industrial Control - 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.

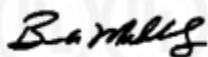
Standard(s) for Safety: UL 60947-1, 5th Ed., Issue Date: 2013-07-31, Revision Date: 2019-05-06, UL 60947-4-1, 3rd Ed., Issue Date: 2014-04-04, Revision Date: 2017-10-17

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.

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