

# CERTIFICATE OF CONFORMITY



**Product:** Industrial LoRaWAN gateway  
**Brand:** Advantech  
**Test Model:** WISE-6610-N500C-A  
**Series Model:** WISE-6610-N100-A, WISE-6610-N100C-A, WISE-6610-N500-A,  
WISE-6610-N100XXXXXXXXXXXX, WISE6610N100AXXXXXXXXXXXXX,  
WISE-6610-N100CXXXXXXXXXXXX, WISE6610N100CAXXXXXXXXXXXXX,  
WISE-6610-N500XXXXXXXXXXXX, WISE-6610-N500CXXXXXXXXXXXX, WISE6610N500AXXXXXXXXXXXXX,  
WISE6610N500CAXXXXXXXXXXXXX  
(where "X" maybe any alphanumeric character, blank or "-".) (refer to  
appendix for more details)  
**Applicant:** ADVANTECH CO., LTD  
**Report No.:** FD180528C02E

We, **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, declare that the equipment above has been tested in our facility and found compliance with the requirement limits of applicable standards. The test record, data evaluation and Equipment Under Test (EUT) configurations represented herein are true and accurate under the standards herein specified.

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**47 CFR FCC Part 15, Subpart B, Class A**  
**ICES-003:2016 Issue 6, updated Apr. 2019, Class A**  
**ANSI C63.4:2014**

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Carl Chen / Project Engineer  
Mar. 17, 2020



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## APPENDIX

The following models are provided to this EUT. The model of the WISE-6610-N500C-A was chosen for final test.

Brand	Model	Description	
Advantech	WISE-6610-N100-A; WISE-6610-N100C-A; WISE-6610-N100XXXXXXXXXXXX; WISE6610N100AXXXXXXXXXXX; WISE-6610-N100CXXXXXXXXXXXX; WISE6610N100CAXXXXXXXXXXX; (where "X" maybe any alphanumeric character, blank or "-".)	Version-A/ 9-36VDC	LoRaWAN Gateway support up to 100 nodes with 915MHz
	WISE-6610-N500-A; WISE-6610-N500C-A; WISE-6610-N500XXXXXXXXXXXX; WISE-6610-N500CXXXXXXXXXXXX; WISE6610N500AXXXXXXXXXXX; WISE6610N500CAXXXXXXXXXXX; (where "X" maybe any alphanumeric character, blank or "-".)	Version-A/ 9-36VDC	LoRaWAN Gateway support up to 500 nodes with 915MHz

