



ANZ Electrical Compliance

8 Cootamundra Crescent, Blackburn, VIC 3130, AUSTRALIA

Tel: +61 (0)430 412 380

SUPPLIER'S DECLARATION OF CONFORMITY

As required by the following Notices:

- Radiocommunications (Compliance Labelling Devices) Notice 2014 made under subsection 182(1) of the Radiocommunications Act 1992
- Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2017 made under subsection 182(1) of the Radiocommunications Act 1992
- Schedule 3 to the Radiocommunications Equipment (General) Rules 2021 (the General Equipment Rules) made under subsection 182(1) of the Radiocommunications Act 1992, and
- Telecommunications (Labelling Notice for Customer Equipment and Customer Cabling) Instrument 2015 made under section 407 of the Telecommunications Act 1997

AUTHORISED AGENT DETAILS

Authorised Agent Name: ANZ Electrical Compliance

Address: 8 Cootamundra Crescent, Blackburn, VIC 3130, AUSTRALIA

ABN: 76 310 261 826 Responsible Supplier Number: E7663

Phone: +61 (0)430 412 380 Postal address: PO Box 1099, Blackburn North, VIC 3130, AUSTRALIA

PRODUCT DETAILS

Product Description: Gateway (WisGate Edge Pro)

Trade Name/Manufacturer: RAK, ARDUINO

Model Number(s): RAK7289V2H, RAK7289CV2H

Frequency or Frequency range (MHz):	Radiated power e.i.r.p (dBm):	
LoRa (915 – 928)	29.51	
LoRa (915 – 928)	29.62	
BLE (2402 – 2480)	6.62	
WiFi (2412 – 2472)	19.83	
WCDMA Band I	23.71	
WCDMA Band VIII	23.45	
LTE Band 1	23.5	
LTE Band 3	23.7	
LTE Band 7	23.8	
LTE Band 8	23.4	
LTE Band 28	24.3	

COMPLIANCE INFORMATION AND PRODUCT LABELLING

Required Marking*: 4 , Trade Name and Model Number

Compliance Folder Reference: P22736LR

Date of Compliance Folder: 19 December 2022

* - RCM shall be at least 3 mm in height; Trade name/Model number shall be at least 1 mm in height.





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COMPLIANCE – APPLICABLE STANDARDS AND OTHER SUPPORTING DOCUMENTS

Having had regard to these documents, I am satisfied the above mentioned product complies with the requirements of the relevant ACMA Standards made under the Radiocommunications Act 1992 and the Telecommunications Act 1997

Compliance Level	Standard(s)	Report number	Accreditation (if required)
2 (Medium Risk)	Radiocommunications (Electromagnetic Compatibility) Standard 2017 (AS/NZS CISPR 32:2015 +A1)	CN22RQI4 001	A2LA
1	Radiocommunications (Short Range Devices) Standard 2014 ^a	CN22RQI4 001	A2LA
Medium Risk	EME Standard (arpansa RPS S-1) ^b	CN21WY7V 001, CN217Q0R 001, R2101A0076-R2, R2101A0076-R3	N/A
High Risk	Telecommunications (Customer Equipment Safety) Technical Standard 2018 (AS/NZS 62368.1:2018)	CN22RU9A 001	CNAS
Non-high Risk	Telecommunications (Mobile Equipment Air Interface) Technical Standard 2018	KSZ2022072701RCM01, KSZ2022072701RCM04	ANAB

The table below lists the details of the documents the above statement was made.

a: This incorporates Radiocommunications (Short Range Devices) Amendment Standard 2015 (No.1), Radiocommunications Legislation (2018 Measures No. 1) Instrument 2018 and Radiocommunications (Short Range Devices) Amendment Standard 2021 (No.1); b: As specified in Schedule 4 of Radiocommunications Equipment (General) Rules 2021 (the General Equipment Rules), Radiocommunications Equipment (General) Amendment Rules 2021 (No. 1).

DECLARATION

I hereby declare that:

1. I am authorised to make this declaration on behalf of the Company mentioned above,

2. the contents of this form are true and correct,

3. the product mentioned above complies with the applicable above mentioned standards and all products supplied under this declaration will be identical to the product identified above, and

4. I understand under section 137.1 of the Criminal Code Act 1995, it is an offence to knowingly provide false or misleading information to a Commonwealth entity.

Joshua HUANG On 19 December 2022 Compliance Specialist ANZ Electrical Compliance