

## Declaration on various models

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### Federal Communications Commission

7435 Oakland Mills Road Columbia MD 21046 USA

### Innovation, Science and Economic Development Canada

Spectrum Management Operations Branch 235 Queen Street Ottawa, Ontario K1A 0H5

To Whom It May Concern:

WisDuo LPWAN+BLE Module with model number: RAK11720 (FCC ID: 2AF6B-RAK11720, IC: 25908-RAK11720) will be installed into HOSTs: LoRa control and monitoring node (M/N: RF-V1-900-2LATCH-BATT, RF-V1-900-2LATCH-SOLAR, RF-V1-900-4LATCH-BATT, RF-V1-900-4LATCH-SOLAR.

The difference for HOSTs as below list:

Model No.	Power Supply	Digital Inputs	Latching Outputs
RF-V1-900-2LATCH-BATT	31200mAh Battery	4 Digital Inputs: V1 IN V2 IN V3 IN V4 IN	2 Latching Outputs: V1 V2
RF-V1-900-2LATCH-SOLAR	13000mAh Battery and Solar Panel	4 Digital Inputs: V1 IN V2 IN V3 IN V4 IN	2 Latching Outputs: V1 V2
RF-V1-900-4LATCH-BATT	31200mAh Battery	4 Digital Inputs: V1 IN V2 IN V3 IN V4 IN	4 Latching Outputs: V1 V2 V3 V4
RF-V1-900-4LATCH-SOLAR	13000mAh Battery and Solar Panel	4 Digital Inputs: V1 IN V2 IN V3 IN V4 IN	4 Latching Outputs: V1 V2 V3 V4
RF-V1-900-2LATCH-BATT, RF-V1-900-2LATCH-SOLAR, RF-V1-900-4LATCH-BATT, RF-V1-900-4LATCH-SOLAR have the same hardware and software, circuit, PCB layout except power supply, digital inputs and latching outputs.			

By

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<b>On behalf of</b>	
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