



Watteco

Pôle de Technellys

Bâtiment H

Boîte aux lettres N°60

165 Rue de la Montagne du Salut

56600 Lanester

France

Label information

Date: January 31, 2024

Applicant: Watteco

FCC ID: 2AGTV-50-80-003

Attention:

Federal Communication Commission

Authorization & Evaluation Division

7435 Oakland Mills Rd

Columbia MD 21046-1609

U.S.A.

Phone: +1-301-362-3000


Front label

Location of the label

Front label location



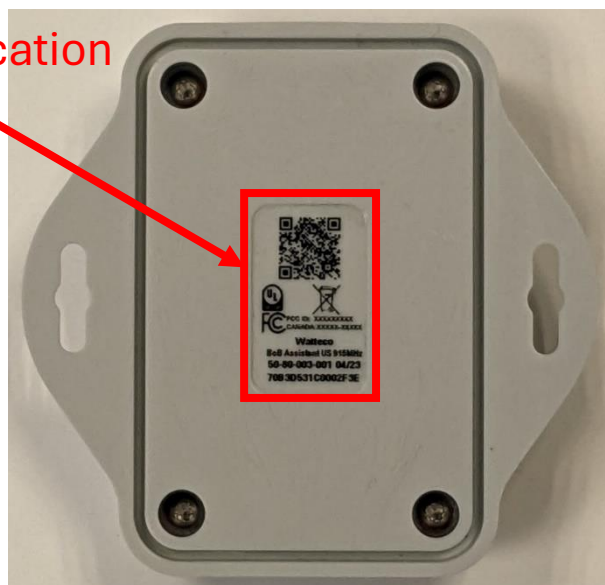
Label content

Label	Label content
	<p>QRCode content :</p> <p><u>LW:D0:AAAAAAAAAAAAAAAA:DDDDDDDDDDDDDDDD:01280029:P5080003001:Ssssssssss:Ccccc</u></p> <p><u>AAAAAAAAAAAAAAAA</u> <u>DDDDDDDDDDDDDDDD</u> <u>0128</u> <u>0029</u> <u>5080003001</u> <u>ssssssssss</u> <u>cccc</u></p> <p>QRCode content example: <u>LW:D0:70B3D531C1120021:70B3D531C0002904:01280029:P5080003001:S002EA5AE55:C34A7</u></p> <p>Cleartext content: "70B3D531C0002F23" = Device DevEUI</p> <p><u>AppEUI/JoinEUI</u> (example: <u>70B3D531C1120021</u>) <u>DevEUI</u> (example: <u>70B3D531C0002904</u>) <u>LoRa VendorID</u> <u>VendorProfileID</u> / <u>LoRa Index</u> (hex format 0x29 = 41) <u>Watteco Family Code</u> (example 5080003001=50-80-003-001) <u>Hex format Serial Number*</u> <u>CRC-16 (Modbus) of the QRCode content**</u></p>

Rear label

Location of the label

Rear label location



Label content

Label	Label content
	<p>QRCode content :</p> <p><u>LW:D0:AAAAAAAAAAAAAAAA:DDDDDDDDDDDDDDDD:01280029:P5080003001:Ssssssssss:Ccccc</u></p> <p><u>AAAAAAAAAAAAAAAA</u> <u>AppEUI/JoinEUI (example: 70B3D531C1120021)</u></p> <p><u>DDDDDDDDDDDDDDDD</u> <u>DevEUI (example: 70B3D531C0002904)</u></p> <p><u>0128</u> <u>LoRa VendorID</u></p> <p><u>0029</u> <u>VendorProfileID / LoRa Index (hex format 0x29 = 41)</u></p> <p><u>5080003001</u> <u>Watteco Family Code (example 5080003001=50-80-003-001)</u></p> <p><u>SSSSSSSSSS</u> <u>Hex format Serial Number*</u></p> <p><u>CCCC</u> <u>CRC-16 (Modbus) of the QRCode content**</u></p> <p>QRCode content example:</p> <p><u>LW:D0:70B3D531C1120021:70B3D531C0002904:01280029:P5080003001:S002EA5AE55:C34A7</u></p> <p>Cleartext content:</p> <p>“Watteco” = Device vendor</p> <p>“BOB Assistant US 915MHz” = Device description</p> <p>“50-80-003-001” = Device family code/reference</p> <p>“51/22” = WW/YY of production (here: W51 of Y2022)</p> <p>“70B3D531C0002F23” = Device DevEUI</p>

Label text statement

In order to be FCC compliant, the following label text statement will be put inside the user manual with the following caution statement.

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:



- (1) this device may not cause harmful interference.
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with the FCC RF exposure limits and has been evaluated in compliance with mobile exposure conditions.

The equipment must be installed and operated with minimum distance of 20 cm of the human body.

-  **Caution: Changes or modifications not expressly approved by the party responsible for FCC compliance could void the user authority to operate the device. (Cf. FCC Part 15.21).**
-  Some conditions must be respected to maintain the FCC and IC compliance of the devices in USA and Canada. Please contact your reseller to have details