

WISE-2211

LPWAN Self-powered Sensor Node

Startup Manual

Overview

Thank you for purchasing the WISE-2211 module. This quick start guide is intended to help you deploy your new module. The guide contains basic information on the power and application wiring.

Should you require additional instructions, please refer to the user manual.

Input Power Requirements

WISE-2211 is self-powered sensor node, power source comes from an analog input which is connected to a 4~20mA sensor transmitter. In other words, WISE-2211 measures data and gets power current from a connected sensor transmitter.

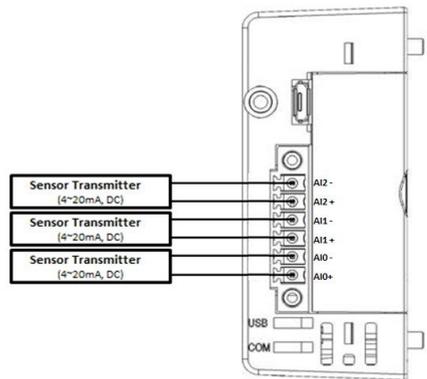
Packaging List

- 1 x WISE-2211 module
- 1 x Mounting bracket
- 1 x Quick start manual
- 1 x China RoHS declaration (UA series only)

*Antenna should be ordered as per required frequency range.

I/O Pinout & Application Wiring

Analog Input current: Direct Current (4~20mA)



Quick Start

1. Connect the module to your computer via the micro-USB port.
2. Open WISE Studio and click **Go To Configuration**.



For more information on this and other Advantech products, please visit our website at:

<http://www.advantech.com>

For technical support and service:

<https://www.advantech.com/support/>

This startup manual is for WISE-2211.

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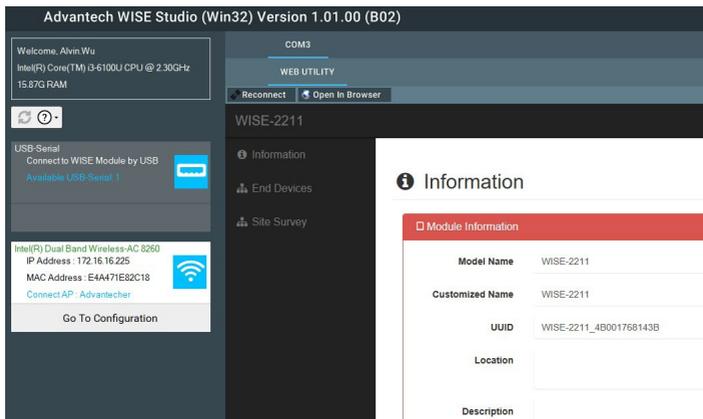
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Quick Start

- Click **Connect** to link the WISE-2211 and the web configuration page will appear.



- Use the web configuration tool in WISE Utility or click **Open In Browser** to open the web configuration in any browser (Google Chrome is recommended).



- Click **Information** to check the status of the module or to configure the module.

Note

USB cable is only for configuration.