ACE Ecobite II+ and Ecobite 3

Installation and configuration setup for the ACE Ecobite II+ integration with the IOX-WRKS.

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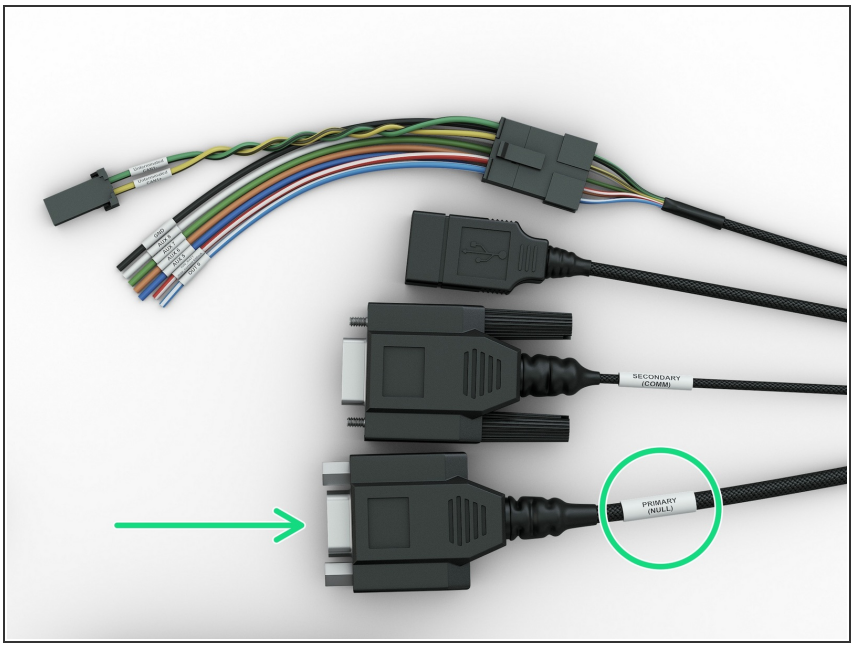
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— ACE Ecobite II+ and Ecobite 3



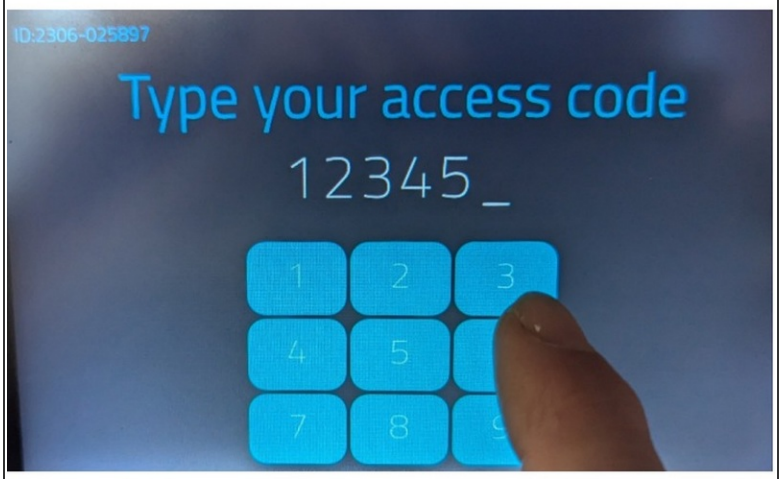
- ACE Ecobiite II controllers must be PRO version 4.6 or higher, and have their GPS function activated with 15430-1 protocol.
- Controllers may be shipped factory activated, or may require a code from ACE to activate AVL functionality.
- ⚠ The HRN-FAI cable must be used to prevent equipment damage. The ACE com port has +12V on pins 1 and 9. Do not use a standard straight cable!

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- The IOX-WRKS primary port connects (19200 baud) to the serial port on the ACE Ecobiite II+ with the HRN-FAI cable.
- Enter the access code to access the configuration setup area.
- Select Ecobite calibration
- Rotate conveyor knob until Usine/Factory is displayed. Press the green button.
- Rotate conveyor knob until GPSACT. Press the green button.
- Enter the 6 digit port activation code provided by ACE. (This code may be factory entered)
- Use the Spin knob to select the digit, and the green button to advance to the next character, and save.
- After saving the code you will be exited to the previous menu.

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- Move to GPSPTC, press the green button and using the spin knob, select 154301 protocol.
- Press the green button to save this change, then press the red and green button together to exit back to main menu.

ⓘ The ace controller is now configured to send data to the port and will be sending data.

ⓘ In manual mode the controller only sends totals. In auto mode it will also send rates.

ⓘ **Ensure the IOX-WRKS has the correct controller configuration loaded before proceeding to verification / simulation mode.**

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