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Alcolizer & Alcomeasure Configuration Guide

AlcoMeasure Device Features - Alcomeasure

- Rugged Design – Steel Case with Mounting Bracket
- 380w x 530h x 130d in mm
- Bright LED Moving Message Display
- Automatic Calibration Process using internal certified gas reference
- RS232 Serial Port
- High Quality Fuel Cell Sensor
- Separate access for straw dispenser
- Uses standard drinking straws



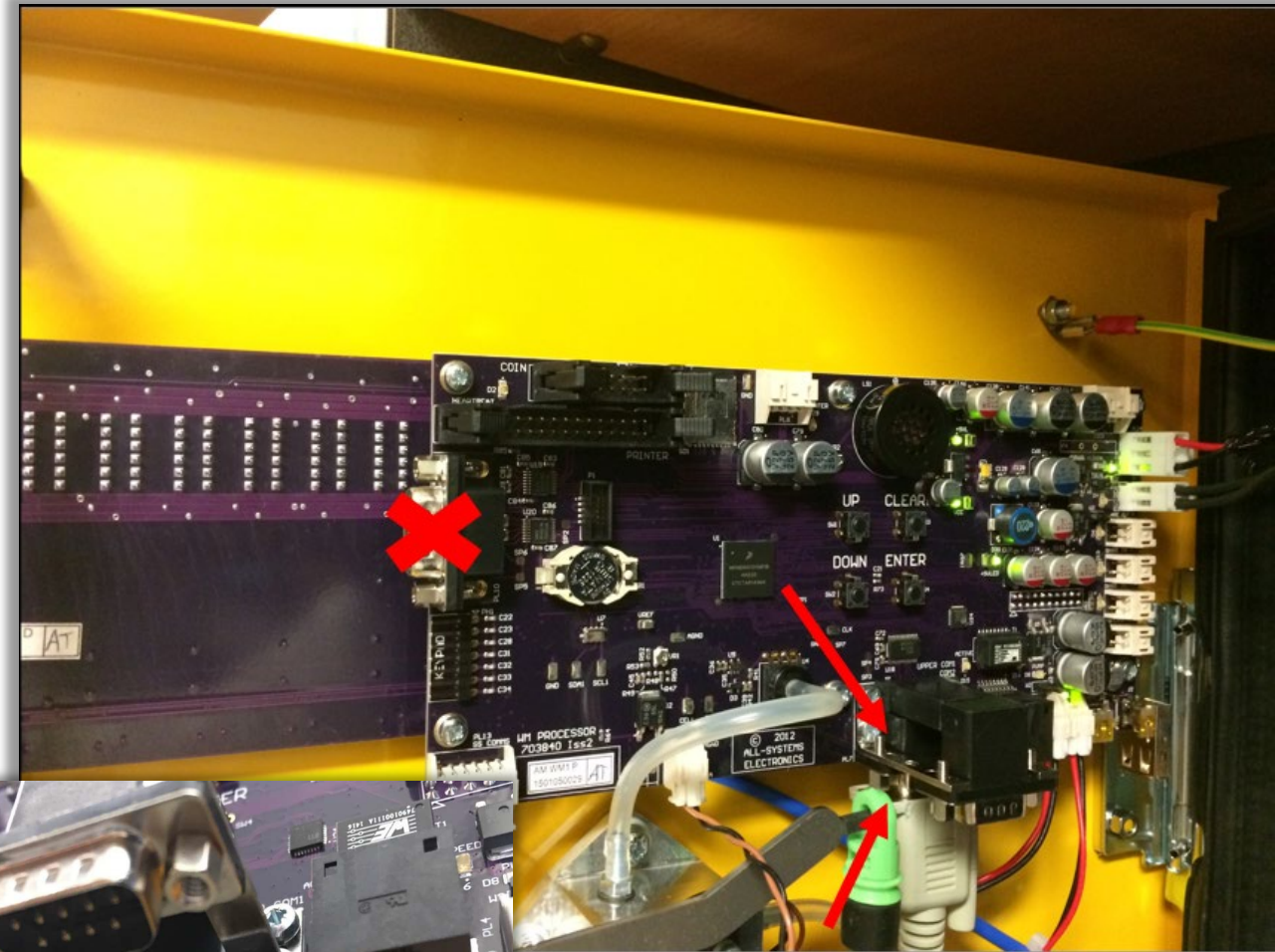
AlcoMeasure Device Features - Internals

- Separate Key for Straw drawer
- Separate Key to open Internals



AlcoMeasure Device Serial Cable Connection

- Coms cable from AlcoMeasure must be connected to COM2 on the Circuit board.
 - Any other Serial Port connection will NOT send correct signals to Pegasus Kiosk devices.
 - NOTE: There are three possible places inside the AlcoMeasure. Ensure it is COM 2 as shown here.
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- Ensure that the COM cable from the Logpoint Device is plugged into this COM2 Port. The port is closest to the Circuit board and it is the “bottom” port of the two pictured.



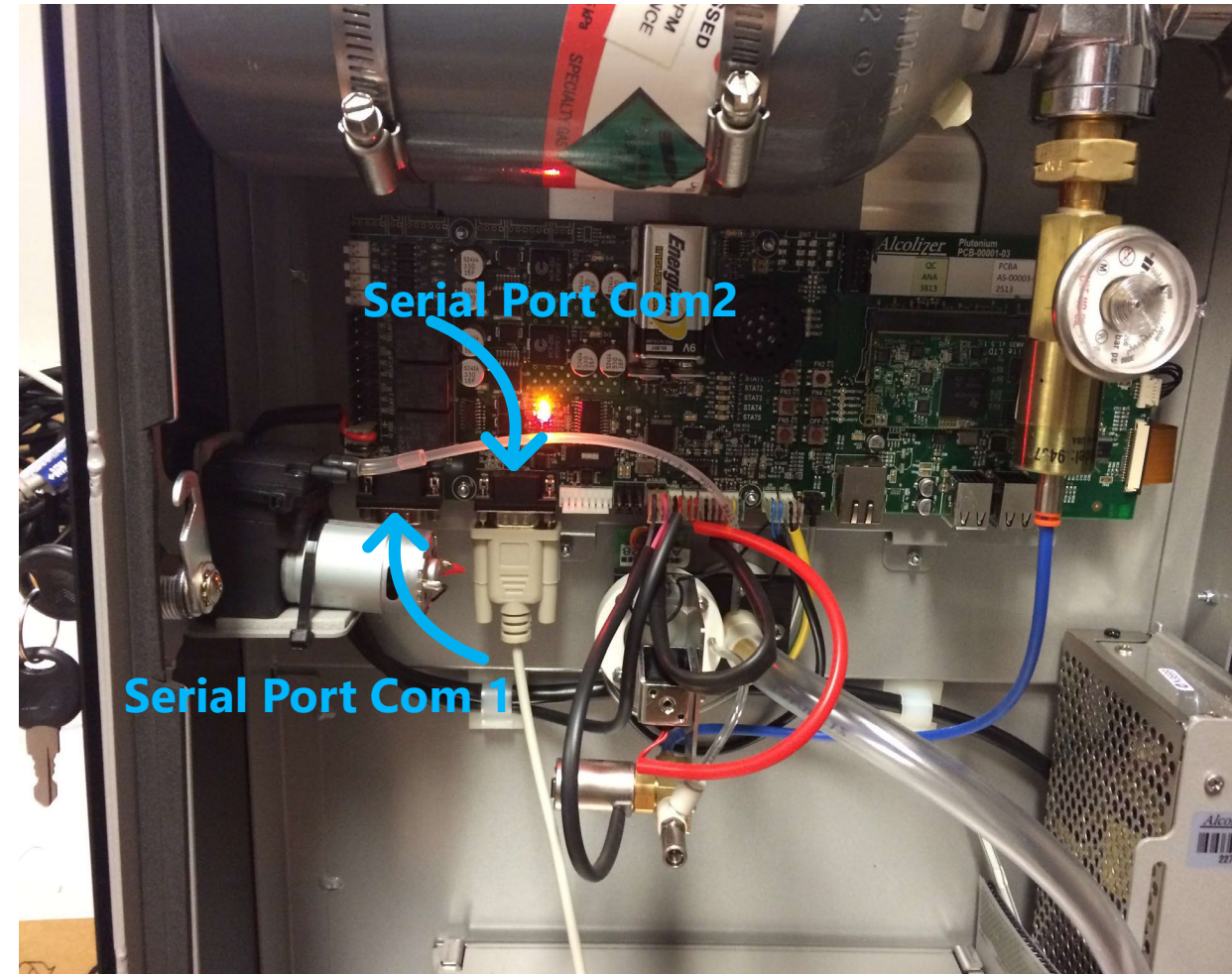
Alcolizer Device Features - Alcolizer

- Rugged Design – Steel Case with Mounting Bracket
- 390w x 560h x 190d in mm
- Self Calibration Process every 24 hours (NATA certified gas)
- RS232 Serial Ports
- Colour LCD Display
- Law Enforcement grade electrochemical fuel cell
- Uses standard drinking straws



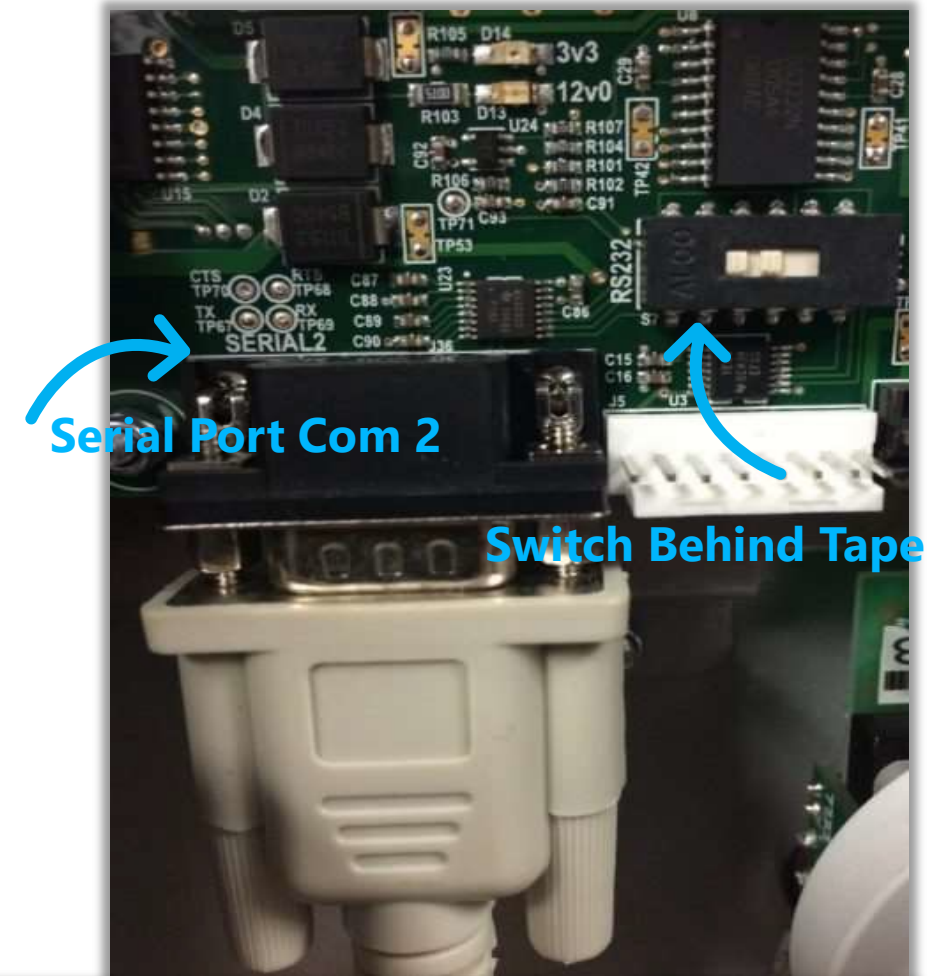
Alcolizer Device Features - Internal

- Open the back of the Alcolizer. Use the key supplied.
- The inside of the device contains two Serial Communication Ports.
- Serial Com Port 2 should always be used as this is the default output for communication responses from the device.



Alcolizer Device Features – Internal and Connection

- There is a switch that might be behind some sticky tape. Remove that and ensure that the switch is all the way to the left, as shown here.
- Otherwise the Signal from the Serial 2 port will not be sent to the Kiosk. Once changed, you can then place the sticker back over the switch.
- The other end of the serial cable should then be attached to the COM port on the Kiosk. This is located at the rear and bottom of the kiosk.





For more guides visit
<https://kb.Pegasus.net.au/display/CA>

[pegasus.net.au](https://www.pegasus.net.au)

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