

# Adding The SCD40 CO2 Sensor To The AIR-1

[https://www.youtube.com/embed/ZKGwc2ZSMrw?si=Hg9AbRB6cj\\_Ogl89](https://www.youtube.com/embed/ZKGwc2ZSMrw?si=Hg9AbRB6cj_Ogl89)

1. Unplug your AIR-1 from power and remove the back

[IMG\\_3790.jpeg](#)  
Image of back of AIR-1 type unknown

2. At the bottom center there is a black connector. There is an x in the lower right corner of the connector

3. Orientate the CO2 module so the white x on the module is also in the lower right and the gold dot is in the upper left as seen below

4. Align the connector on the back of the CO2 module with the connector on the AIR-1. Once aligned, push down so the CO2 module fully seats itself

[IMG\\_3791.jpeg](#)  
Image of CO2 module type unknown

5. Put your AIR-1 cover on. Please refer to our [CO2 calibration guide](#) to calibrate the CO2 module.

---

Revision #8

Created 27 December 2023 01:51:03 by Trevor

Updated 19 February 2024 02:41:23 by justin@apolloautomation.cloud