

# Adding CO2 To MTR-1

<https://www.youtube.com/embed/gxVCZyOQjJs?si=-b2uhOKwxXw6DswV>

1. Unplug your MTR-1 from power and remove the back (board shown is msr-1)

[IMG\\_3784.jpeg](#)  
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2. Remove the board from the case and orient it like the image below. You will see a black connector on the bottom right, with an 'X' at its lower right corner.

[IMG\\_3788.jpeg](#)  
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3. Orient the CO2 module so that the white 'X' is on the lower right and the gold dot on the upper left, as shown in the image below.

[IMG\\_3787.jpeg](#)  
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4. Align the connector on the back of the CO2 module with the connector on the MTR-1. Once aligned, push down so the CO2 module fully seats itself

[IMG\\_3789.jpeg](#)  
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5. Put your MTR-1 back in the case and slide the back cover on. Please refer to our [CO2 calibration guide](#) to calibrate the CO2 module.

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