

NT-MOD-CO2

- Simple Plug-In CO₂ Module
- Compatible with all X7 Series Thermostats
- CO₂ Sensing
- CO₂ Monitoring
- CO₂ Data logging
- Field Swappable
- No Calibration Needed for at least 5 years
- Meets CA Energy Commission Requirements

GENERAL DESCRIPTION:

The **NT-MOD-CO2** is a revolutionary CO₂ sensor with no field calibration needed for five (5) years. The plug-in form factor of the **NT-MOD-CO2** is designed to integrate with the Wi-Fi and Ethernet versions of the **NetX X7 Series** Thermostat. Current and maximum levels of CO₂ can be displayed on the NetX X7 faceplate. Integrated with the NetX Advanced Sensor Bus, the **NT-MOD-CO2** allows **NetX X7 Series** thermostats to sense, monitor and data log CO₂ readings. The NT-MOD-CO2 meets CA Energy Commission Requirements. **The NT-MOD-CO2** is field swappable for ease of installation.



STANDARD FEATURES:



General

- CO₂ Sensing
- CO₂ Monitoring
- CO₂ Data Logging
- Meets CA Energy Commission Requirements

Display on X7 Series Faceplate

- Can Display Current CO₂ Readings
- Can Display Maximum CO₂ Readings

Installation and Maintenance

- No Calibration required for at least five (5) years
- Field installable and swappable

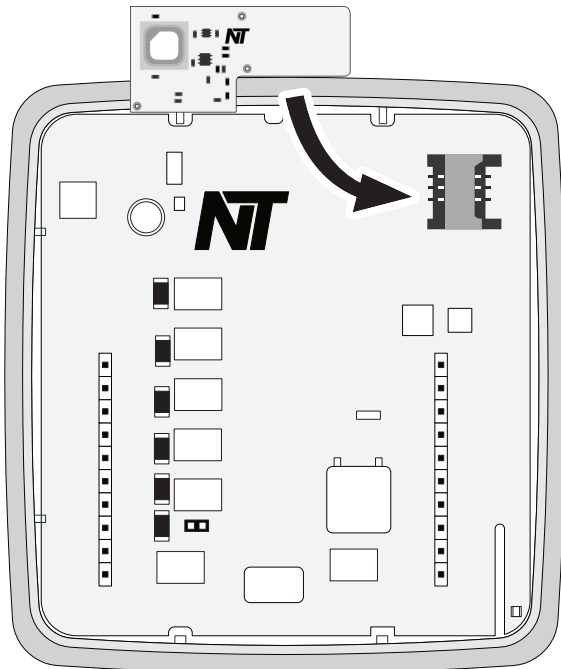
SPECIFICATIONS:

CO₂ Sensing: Range: 400-2,000ppm

Accuracy: 40ppm

Adjustable High CO₂ Indication: 500-2000ppm

WIRING DIAGRAMS:



Installing the NT-MOD-CO2

The NT-MOD-CO2 Module is installed on the back of the NetX-X7 Series Faceplate to the connector on the upper right. (When looking at the back of the faceplate)

1. Disconnect the X7 Series faceplate as outlined in the X-Series Installation Manual.
2. Insert the NT-MOD-ULE from the left into the connector.
3. Align the connectors of the NT-MOD-CO2 and the X7 faceplate.
4. Re-attach the faceplate as outline in the X-Series Installation Manual

IMPORTANT: DO NOT TOUCH THE WHITE AREA CO₂ MODULE. This is a special membrane that is part of the module.

