

CO2RT-R Transmitter

Item Number: [99315](#)

The CO2RT-R CO2 sensors are used mainly for demand-controlled ventilation to prevent energy losses from over-ventilation while maintaining indoor air quality.

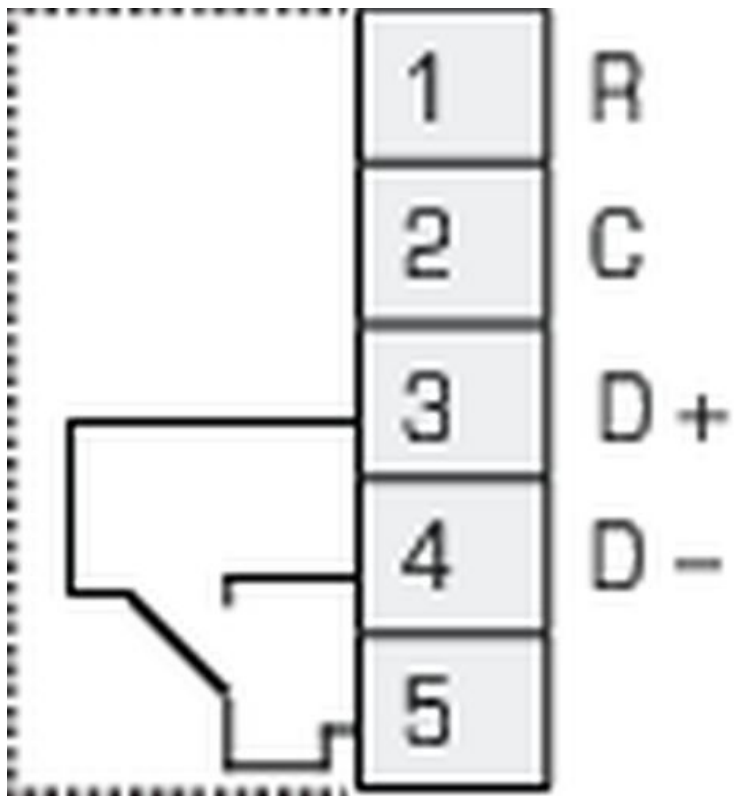
Wall mount sensors are used to control a specific area such as a conference room, classroom, meeting hall, etc. The CO2 sensor easy to install and have a clean, modern look that suits most indoor environments.



Technical parameters

Protection/Classification	
Enclosure class	IP30
Controller and Sensors	
Switching capacity	Max, 1 A at 50 V AC, min. 1 mA at 5 V DC
Accuracy	$< \pm (50 \text{ ppm} + 2 \% \text{ of the measured value})$ (25 °C)
Dimensions and weights	
Weight	0.2 lb
Optional	
CO2 measurement	0 to 2,000 PPM

Wiring



Documents

- 994078 CO2RT-R SPEC SHEET EN.PDF
- 994077 CO2 SENSOR INSTRUCTION SHEET.PDF