

APPLICATION NOTE

SENA CO2R ROOM CO2 SENSOR SETPOINT RELAY WIRING



Senva CO2R room CO2 sensors sold in 2010 have limitations on how the setpoint relay can be operated:

The setpoint contact may not be used if the device is powered from 24VAC. Regulated DC power supplies are compatible.

The setpoint contact may only be used to switch the ground connection. If excitation voltage switching is required, an external relay may be used as shown:

