

Room Display

High Visibility LED Display

Accepts 0-10V input | Use for humidity, temperature, pressure
Labels provided for common media



At last...super large displays for your RH, Temperature, and Pressure applications!



Applications

- Provides users with valuable visual verification of humidity and/or temperature status
- Process control feedback, including pharmaceutical, food, and coating applications



Easy to install and maintain

- Fits standard single or double gang boxes (depending on version)
- Accepts 0-10V input signal
- Pre-cut vinyl labels provided with temperature, pressure, humidity for each display ordered.
- Factory scaled; user adjustable zero and span



Field adjustable for demanding applications



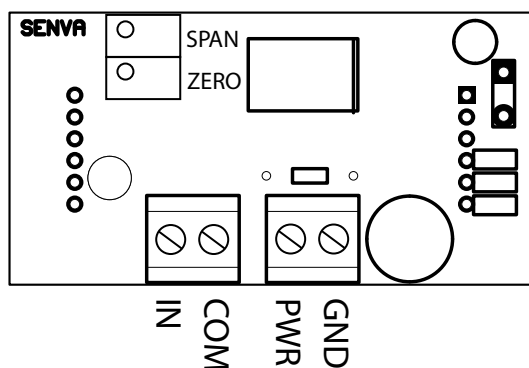
You can adjust the scaling--both zero and span, for any application requirement.

SPECIFICATIONS

Power supply	12-30vdc/24vac (1), 40mA max. (per display)
Signal input range	0-10vdc
Scaling	Factory set for customer application Field adjustable zero and span
Display type	3-1/2 digit LED; Red, Green, or Blue
Accuracy	+/-1% F.S. +/- 2 counts
Sampling Rate	3 / second
Input Impedance	100k ohm
Operating Tempera-	32-122oF (0-50oC)

(1) One side of transformer, secondary is connected to signal common. Dedicated transformer is recommended.

WIRING (per display)



ORDERING

RD-

Display Type

- 1 = Single Gang
- 2 = Double Gang

Display #1 LED Color

- A = Blue
- B = Green
- C = Red

Display #2 LED Color

- A = Blue
- B = Green
- C = Red
- D = None

Consult factory for custom labeling and calibrations

DIMENSIONS

