Large LED
Remote Displays

3 1/2 digit LED
Choose Red, green, or blue
Adjustable zero and span

DESCRIPTION

These large bright displays are ideal for visual feedback of any measured value. Humidity, temperature, and pressure labels provided—others available—consult factory.

APPLICATIONS

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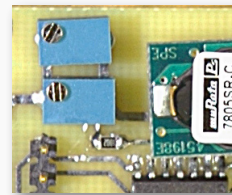- Process control feedback, including pharmaceutical, food, and coating applications

FEATURES

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

- Adjust the scaling—both zero and span, for any application requirement.

ORDERING

	type	#1 col	#2 col	#3 col
RD				

Display Type
1 = Single Gang
2 = Double Gang
3 = Triple Gang

Display #1 LED
A = Blue
B = Green
C = Red

Display #2 LED Color
A = Blue
B = Green
C = Red
D = None

Display #2 LED Color
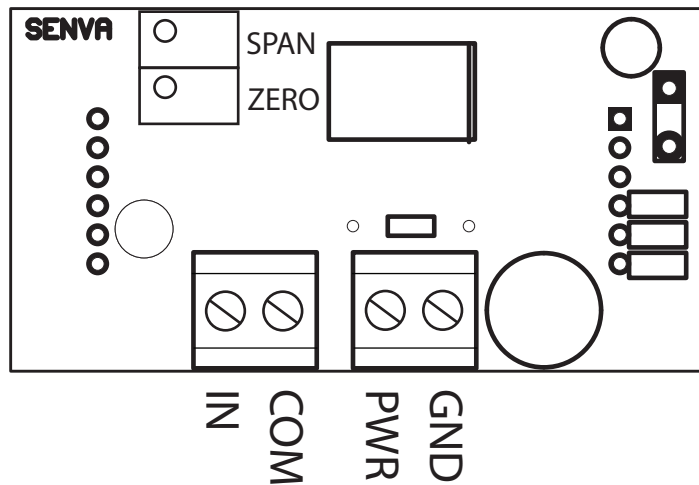A = Blue
B = Green
C = Red
D = None

Consult factory for custom labeling and calibrations

(Write your selected Display Type, Display #1 and #2 LED Color numbers/letters in the boxes above)

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 Temperature	32-122oF (0-50oC)

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

WIRING (PER DISPLAY)

SENVA · SPAN · ZERO

IN · COM · PWR · GND

DIMENSIONS

2.6 · 1.3 · 4.75 · 4.7

2.6 · 1.3 · 2.95 · 4.7 · 0.3