

# Large LCD 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

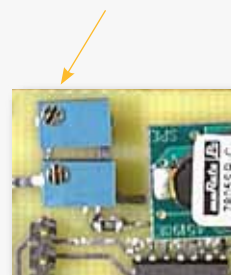
## FEATURES

### 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
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

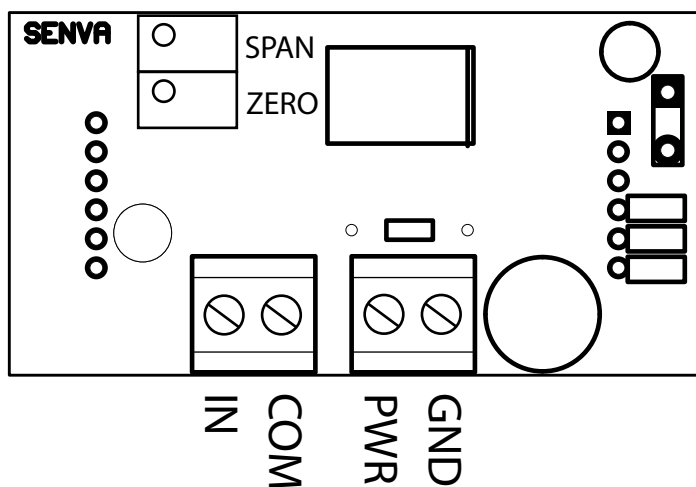
(Write your selected Display Type, Display #1 and #2 LED Color numbers/letters in the boxes above)

## SPECIFICATIONS

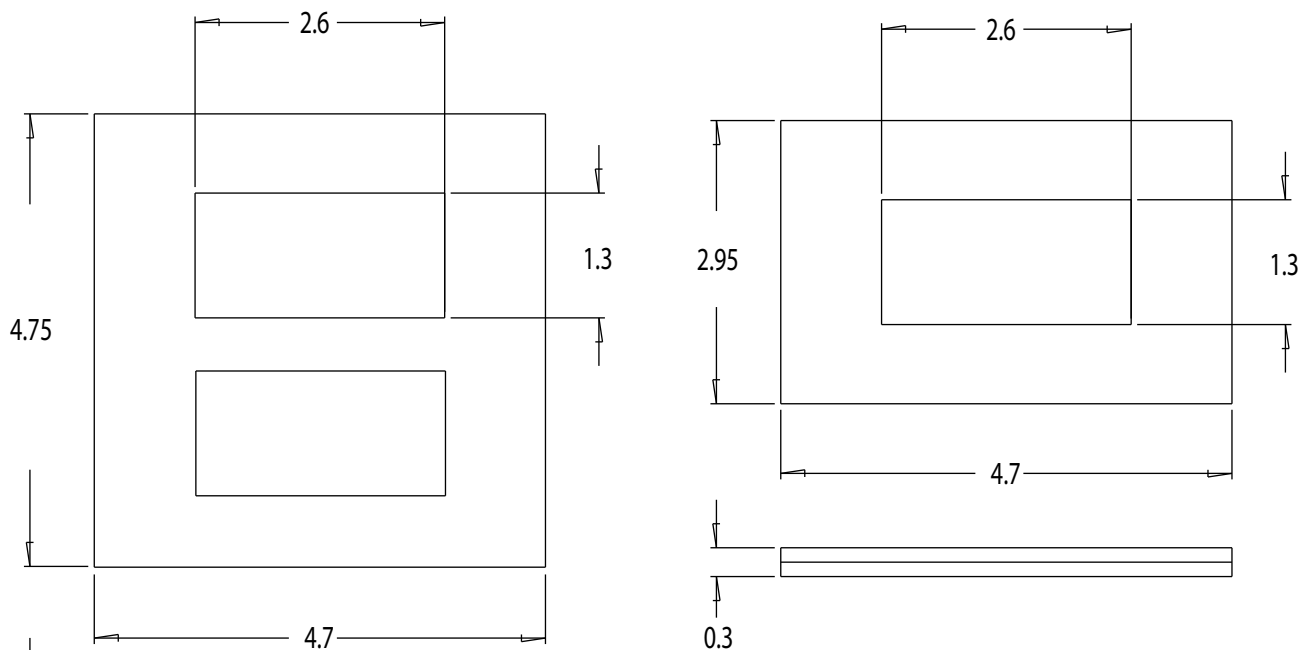
Power supply	12-30VDC/24VAC (1), 40mA max. (per display)
Signal input range	0-10VDC
Scaling	Factory set for customer application Field adjustable zero and span
Display type	3-1/2 digit LED; Red, Green, or Blue
Accuracy	+/-1% F.S. +/- 2 counts
Sampling Rate	3 / second
Input Impedance	100k ohm
Operating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

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

## WIRING (PER DISPLAY)



## DIMENSIONS



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(except evaluation orders) can be returned to stock subject to a charge of 15% for up to 90 days from original shipment. Items opened, or held for 90 to 180 days, may be accepted for return subject to a 30% restocking charge. Products returned for credit must be in saleable condition. If the product has been modified, damaged, or installed, we cannot accept return for credit. Non-standard products (including those having electrical modifications or private labeling) may not be returned, except for warranty service.

## PAYMENT:

Payment terms are stated on each invoice. Buyer agrees to pay finance charges of 18% per annum on any past due amount. Buyer further agrees to pay any court costs, collections fees or attorney fees if legal action must be taken on any unpaid balance. For disputes, the prevailing party shall receive its costs and attorney fees (including costs and fee incurred at trial or an appeal). All legal rights shall be governed by Oregon law, excluding principles of conflict of law. Buyer consents to the jurisdiction of Oregon courts and agrees that such courts shall have personal jurisdiction over buyer. Venue shall be in Multnomah County, Oregon. Product specifications and pricing subject to change without any notice.

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