## PM628 Owner's Manual

3 ½ Digit LCD Digital Panel Meter

## **Power Supply:**

5V DC Power Supply: Red wire is positive, Wider black wire is the negative

## **Signal Import:**

Signal can be imported between the IN (white wire) and GND (fine black wire)

## **Specifications:**

Function: Volts DC Range: 200 mV Resolution: 0.1 mV

Accuracy:  $\pm (1\% \text{ reading} + 3.5 \text{ digits})$ 

Maximum Input: 199.9 mV DC

Indication Method: 1999 count LCD display with automatic polarity indication

Measuring Method: Dual-Slope Integration A-D converter system

Over-Range Indication: `1' displayed

Sampling rate: 2-3/sec.

Input Impedance: over  $100M\Omega$ 

Power Supply: 5V DC