

## DC PANEL METER



**MODEL:**

**VADC:** Measure & display Voltage & Current only

**DCUCR:** DC Under Current Relay

**DCOCR:** DC OVER Current Relay

**DCUVR:** DC Under Voltage Relay

**DCOVR:** DC OVER Voltage Relay

**DCCSR:** DC Under & Over Current Sensing Relay

**DCVSR:** DC Under & Over Voltage Sensing Relay

### Features:

- State of Art Microcontroller Based Design
- Dual Line 4 digit Super Bright Seven Segment Display
- 4 Keys keypad for program mode
- On site Current & Voltage Calibration
- Shunt ratio for current is user programmable
- Two change over relay output for Over/Under Current Relay & Over/Under Voltage Relay

### TECHNICAL SPECIFICATION

Aux. supply	230VAC or 110VAC, 50/60 Hz (+/- 10 %)
System	1 phase
Voltage input	600 VDC Max.
Current Input	Using External Shunt 0-75 mV
Resolution	0.1 V for Voltage, 0.1 / 1 Amp depends on shunt ratio
Relay output	Two Change Over, 5 A
Dimension	Bezel - 96 mm x 96 mm, Depth - 65 mm, Panel Cutout - 92 mm x 92mm