

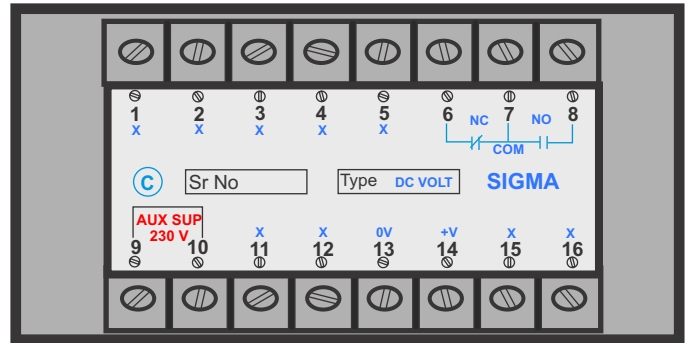


**DC VOLT METER**

**SDP 350D**



FRONT VIEW



REAR VIEW

**Features**

- Latest Micro Controller Based Technology
- Size 48 \* 96mm
- 24 bit ADC for data acquisition
- 4 bright red 0.56" digit display
- Max count of 9999
- Leading zero blackened to save power
- Panel Mounted Meter
- Universal type allows installation for both

**Connection Design**

Aux Supply	Terminal 9, 10
Suggested Input	Aux supply up to 230V is preferred. Input of more than 300 V can damage the device
Voltage measured on	Terminal 13,14 (L1, L2)

**Field Programming**

This is a universal meter which allows input values from 0 to 1000 Volt AC. Since it is compatible with both LT and HT based PT installations, it needs to be programmed as per requirement. Current PT Ratio code can be seen and changed by pressing set button for a while. Information from following table should be used to program the device

PT Ratio	Code
3.33 kv / 110 v	0003
6.66 kv / 110 v	0006
11.00 kv / 110 v	0011
33.0 kv / 110 v	0033
66.0 kv / 110 v	0066
132.0 kv / 110 v	0132
220 kv / 110 v	0220
0-750 v Ac Direct	0230