

# DIGITAL PANEL METER

## VOLTMETER

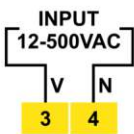


## FEATURES

- Single phase true RMS voltage
- n 12 to 500 VAC Input Voltage
- n +/- 0.4% of full scale over rated range

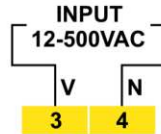
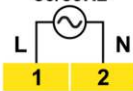
## CONNECTION DIAGRAM

SUPPLY  
240Vac, +/-20%  
50/60Hz



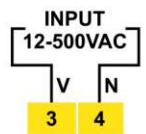
VPM-230

AUX, SUPPLY  
240Vac, +/-20%,  
50/60Hz



VPM-130

SUPPLY  
240Vac, +/-20%  
50/60Hz



VPM-430

## SPECIFICATION

	VPM-230	VPM-130	VPM-430
<b>Housing</b>	Front cover : Polycarbonate VO Grade	Front cover : Polycarbonate VO Grade	Front cover : Polycarbonate VO Grade Back cover : ABS VO Grade
<b>Dimensions (WXHxD)</b>	48 X 48 X 78 mm	96 X 48 X 67 mm	96 X 96 X 61 mm
<b>Measurement type</b>	True RMS voltage	True RMS voltage	True RMS voltage
<b>Measuring range</b>	12 to 500 VAC	12 to 500 VAC	12 to 500 VAC
<b>Class</b>	0.5	0.5	0.5
<b>Mounting type</b>	Panel	Panel	Panel
<b>Connections</b>	Terminal connectors	Terminal connectors	Terminal connectors
<b>Display</b>	4 x 14mm, 7 segment white display	4 x 14mm, 7 segment white display	4 x 14mm, 7 segment white display
<b>Power input</b>	240 VAC +/- 20% 50/60Hz	240 VAC +/- 20% 50/60Hz	240 VAC +/- 20% 50/60Hz
<b>Input type</b>	AC voltage	AC voltage	AC voltage
<b>Resolution</b>	1 V	1 V	1 V
<b>Accuracy</b>	+/-0.4 % of full scale over rated range	+/-0.4 % of full scale over rated range	+/-0.4 % of full scale over rated range