* 50 Hz or 60 Hz
* 0 – 3.3 V rails
* Result – Average value (DC contents) = AC contents
* Voltage signal – 350 VDC = 1.5 VDC
* Current signal – 50 ADC = 1.5 VDC
* Average power = in Watts, average instantaneous power
* Apparent power = in Watts, multiplying RMS value current by RMS value of the voltage

Screen 0

* Vrms = XXX.XX V
* Irms = XXX.XX A

Screen 1

* Average Power
* = XXX.XX W

Screen 2

* Instan. Power
* = XXX.XX VA

Screen 3

* Phase Angle
* = Leading/Lagging

