

Display values for the Omnimeter I v.3 and Omnimeter II UL v.3:



Total kWh (Forward kWh + Reverse kWh)



Reverse kWh



Voltage Line 1



Voltage Line 2



Voltage Line 3



Current (Amps) Line 1



Current (Amps) Line 2



Current (Amps) Line 3



Power (Watts) Line 1



Power (Watts) Line 2



Power (Watts) Line 3



Total Power (Watts)



Power Factor Line 1



Power Factor Line 2



Power Factor Line 3

Display Values for the Omnimeter Pulse v.4 and Omnimeter Pulse UL v.4:

#	LCD Display Data	#	LCD Display Data	#	LCD Display Data
01	Total kWh	15	Cos θ L3	29	Pulse Count 1
02	Reverse kWh	16	T1 kWh (Time of Use 1)	30	Pulse Count 2
03	Volts L1 (Line 1)	17	T2 kWh	31	Pulse Count 3
04	Volts L2	18	T3 kWh	32	kWh on L1 (Line 1)
05	Volts L3	19	T4 kWh	33	Reverse kWh on L1
06	Amps L1	20	Reverse T1 kWh	34	kWh on L2
07	Amps L2	21	Reverse T2 kWh	35	Reverse kWh on L2
08	Amps L3	22	Reverse T3 kWh	36	kWh on L3
09	Watts L1	23	Reverse T4 kWh	37	Reverse kWh on L3
10	Watts L2	24	VARs L1 (Reactive)	38	Total KVARh (Reactive Total kWh)
11	Watts L3	25	VARs L2	39	Resettable kWh
12	Watts Total	26	VARs L3	40	Resettable Reverse kWh
13	Cos θ L1 (Power Factor)	27	VARs Total	41	3 Inputs High/Low
14	Cos θ L2	28	Frequency (Hz)	42	Maximum Demand

Display values for v.2 Smart Meters:



Total kWh



Reverse kWh



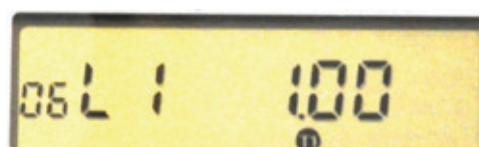
Voltage



Current (Amps)



Power (Watts)



Power Factor Line 1



Power Factor Line 2

Note: 120V Meters do not have a reading for L2 because they only read one line.