

PLC

software for PC

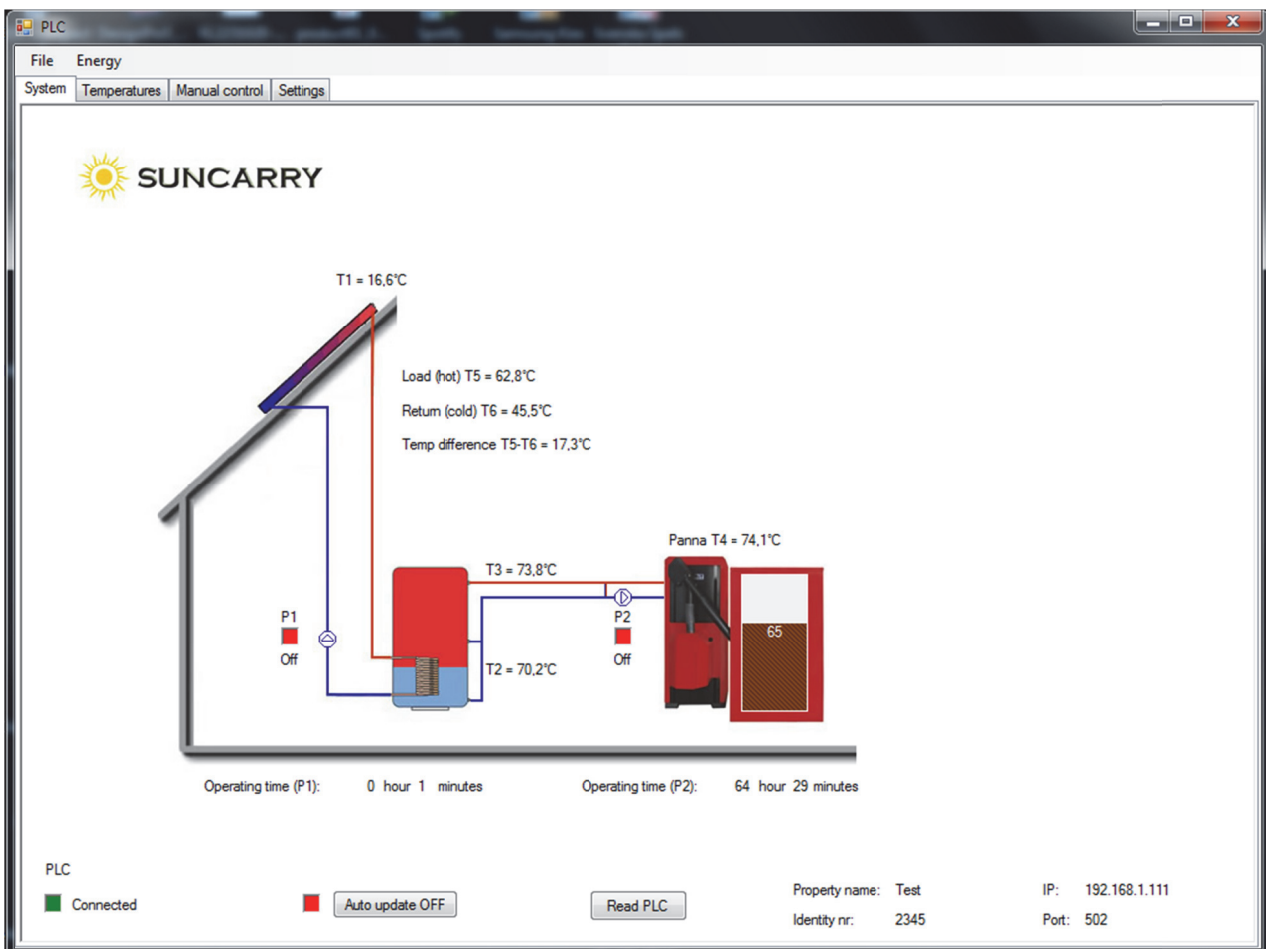
EXAMPLE

The software is made in visual studio.NET and using modbus protocol.

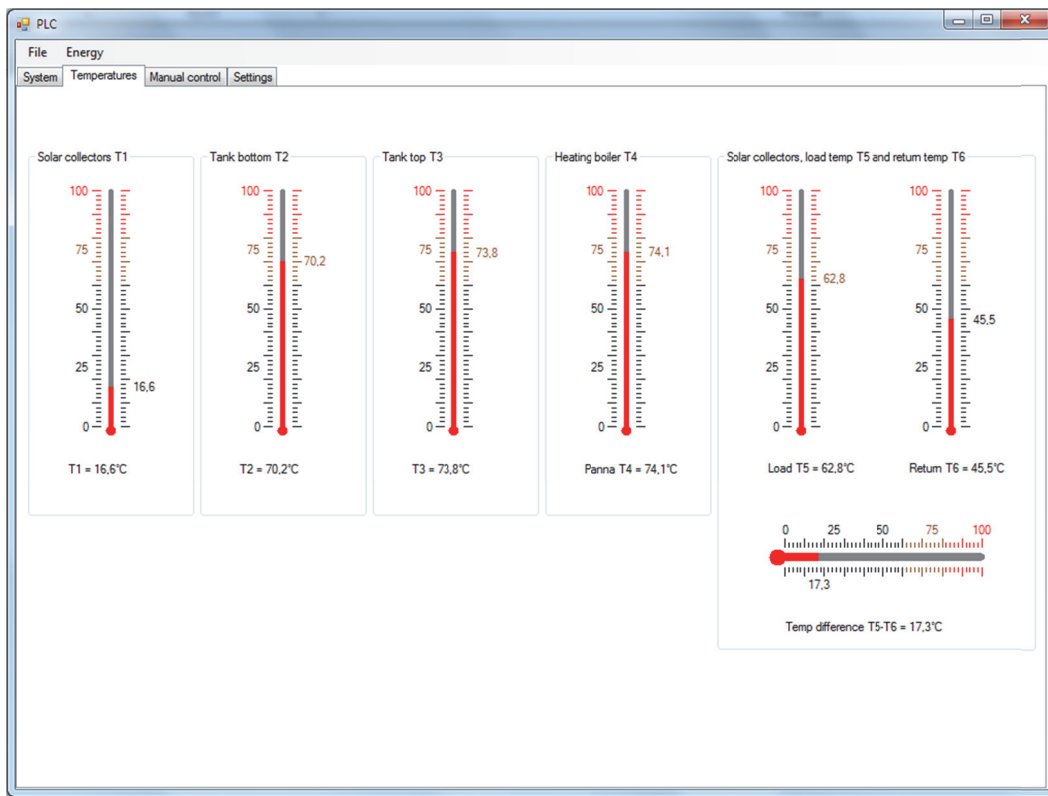
Online connections with PLC run-time systems around the world can be implemented with TCP/IP. Changes to programs or data are supported, which can also operate over a network.

Software PLC for Windows NT/2000/XP/Vista

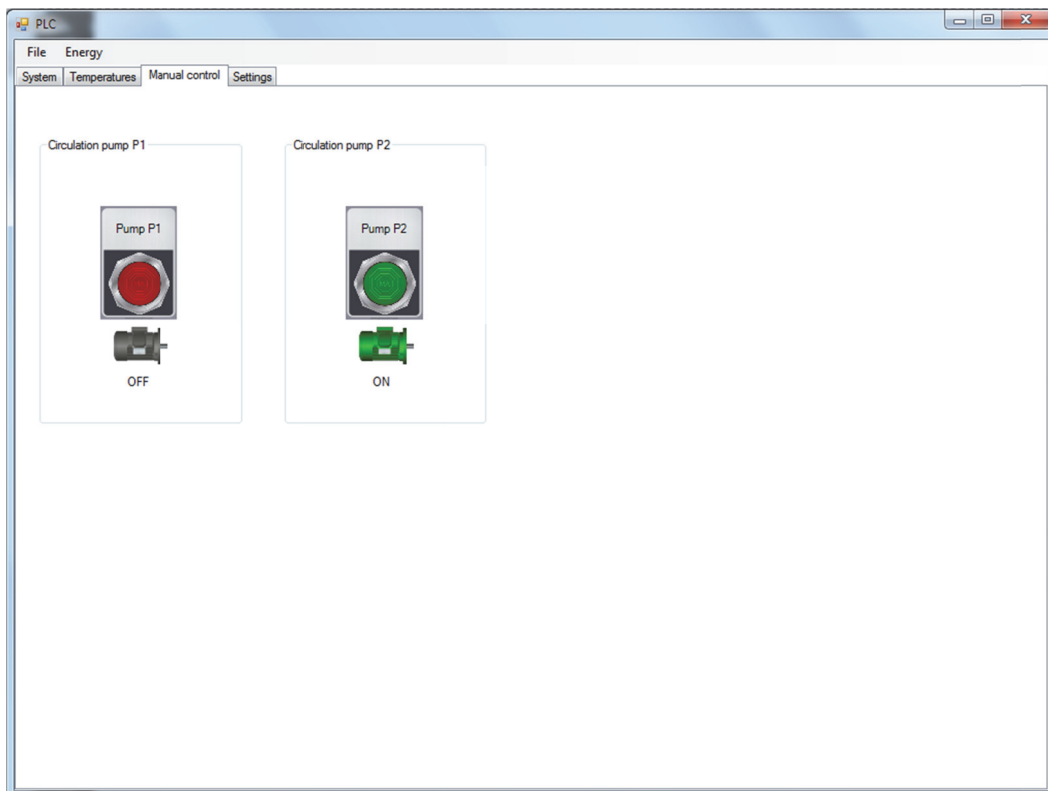
Remote Control solar systems and provides all the information about the system.



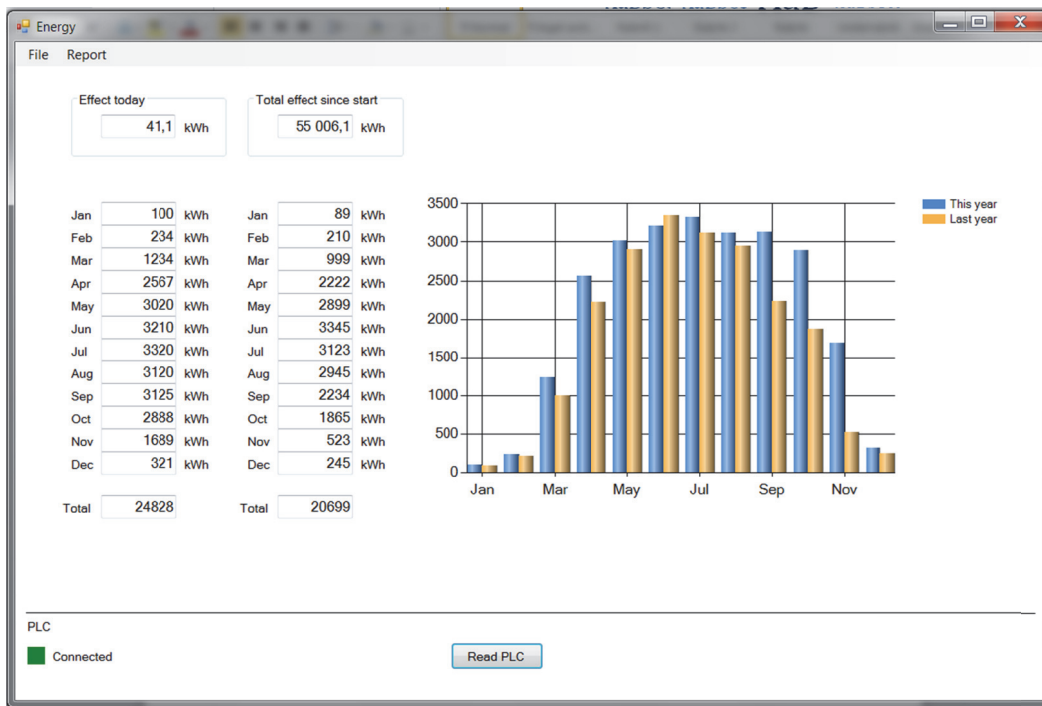
Temperature



Manuel

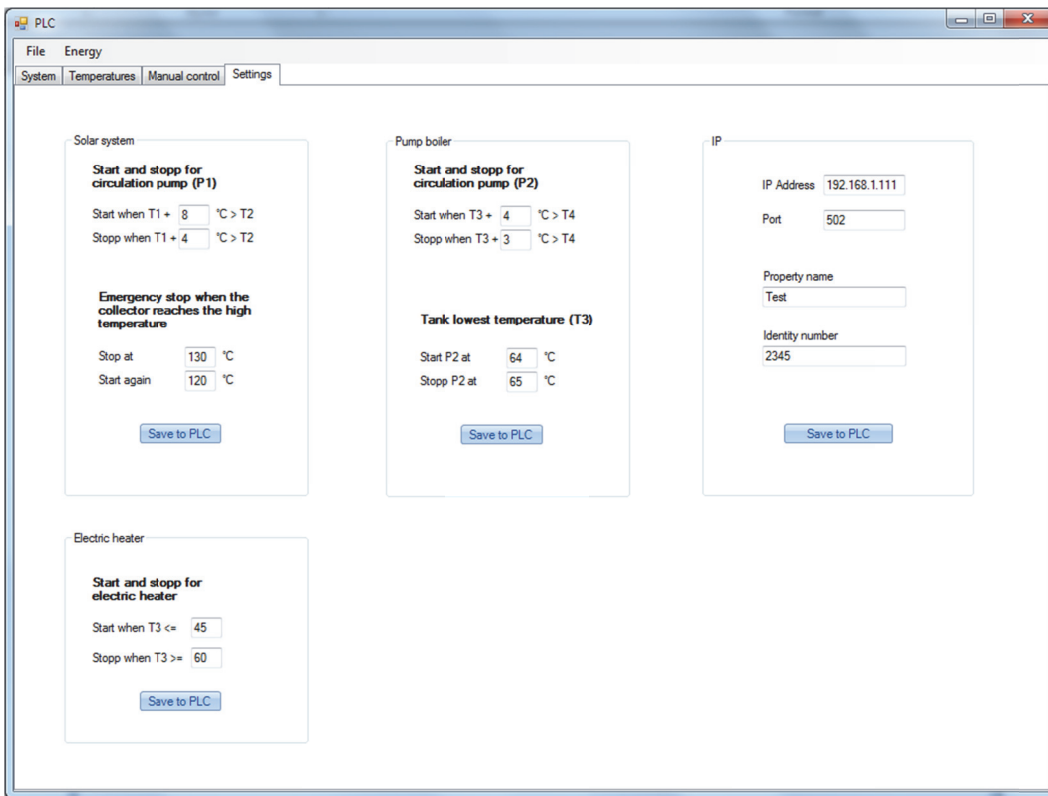


Energy statistics, daily – month- year - 2 years ago



Report sending via e-mail, Excel documents, Word documents, PDF documents, or print.

Settings



PLC Settings window showing configuration for Solar system, Pump boiler, and Electric heater.

Solar system

Start and stopp for circulation pump (P1)

Start when T1 + 8 °C > T2
 Stopp when T1 + 4 °C > T2

Emergency stop when the collector reaches the high temperature

Stop at 130 °C
 Start again 120 °C

[Save to PLC](#)

Pump boiler

Start and stopp for circulation pump (P2)

Start when T3 + 4 °C > T4
 Stopp when T3 + 3 °C > T4

Tank lowest temperature (T3)

Start P2 at 64 °C
 Stopp P2 at 65 °C

[Save to PLC](#)

IP

IP Address 192.168.1.111
 Port 502

Property name
 Test

Identity number
 2345

[Save to PLC](#)

Electric heater

Start and stopp for electric heater

Start when T3 <= 45
 Stopp when T3 >= 60

[Save to PLC](#)