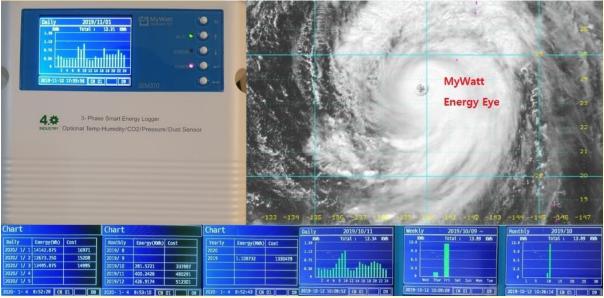
SEM375 Smart Energy Logger

MYWATT SEM375 Wall Mounting Type 3-Phase Electricity Energy Logger (2.4" TFT LCD)

Size: 1200MM X 1100MM



Scope of Supply

- 1. SEM375 ENERGY-EYE Smart Electricity Energy Logger: 1set
- *3-Phase 4-Line Electricity, V, A, Power Factor, Frequency (Hz), Active Power, Reactive Power Apparent Power, Total Power
- *2.4" Icd Display Unit: Day/Week/Month/Year bar graph display, Day/Month/Year Chart display, 2-years data logging on Flash memory.

*Communication: RS-485 MODBUS, TCP/IP (LAN), Free RS-485 software.

*Accuracy: 1%

2. 5-Years Web Cloud Service Free (LAN or WIFI):

Day/Week/Month/Year Graphic display with 1-Minute interval, 30-

Channel monthly energy consumption display, Day/Month graph

compare display, Day/Month database download function.

3. 4-Gb Micro-sd Card (10-Year data logging with 1-Minute interval): 1pc

4. Clip-on Type 100A Current Clamp: 3pcs

5. 2-Wire 230V power cable for single phase measurement (2 meter): 1pc

6. 9-Sets lcd scroll mode (5-Second interval)): Realtime/Total Power, Day/Month energy and cost display, Temperature/Humidity display, Day/Month Graph display, Day/Month Chart display and Compare display.

7. RS-485 to USB Adapter: 1PC (1pc for 1 project)

8. Temperature and Humidity sensor: Option

9. Air pressure sensor (10 bar): Option

10. Software for Micro SD Card database: Free for limited period.

11. SD Card firmware upgrade up to 5-Years: You can upgrade the firmware only by sd-card.

- 12. 1-Year energy data report: By using specially made software through RS-485 line.
- 13. 32-Channel Graphic Software: Free for limited period only for 10 sets buyer.
- 14. Alarm mode: High/Low setting
- 15. Compare mode: Yesterday/Today and Last month/this month.

Korins Inc.

Rm. 708, Dunchon-daero 474, Gyeonggi Province, Korea.

Postcode: 13229

Tel: +82-31-777-1588, +82-10-8905-1244

<u>www.mywatt.biz</u> <u>www.energyeye.kr</u> <u>hyh@korins.kr</u>

https://www.youtube.com/watch?v=IN-vfCj75eA



WEB CLOUD SERVICE

SEM380 SMART ENERGY LOGGER