

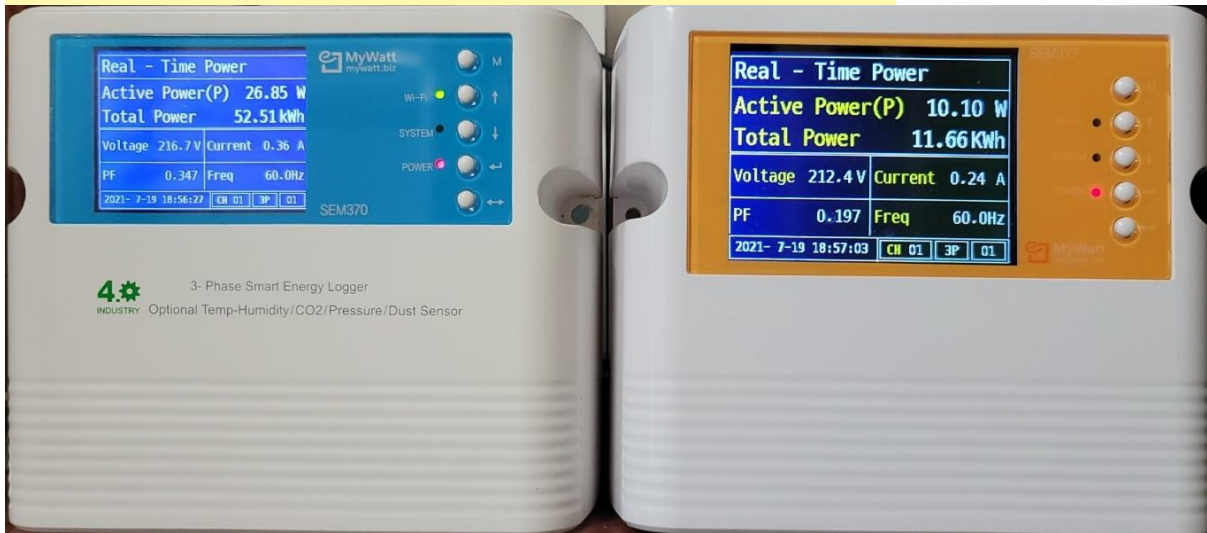
# SEM377 Smart Energy Logger

**MYWATT SEM377 Wall Mounting Type 3-Phase Electricity Energy Logger (3.2" TFT LCD)**

**Size: 1200MM X 1100MM**

**Left: SEM375**

**Right: SEM377**



## Scope of Supply

**1. SEM377 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**

**\*3.2" 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.

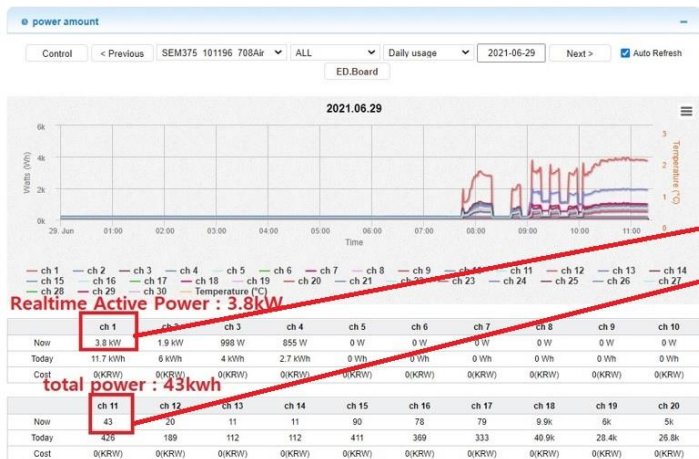
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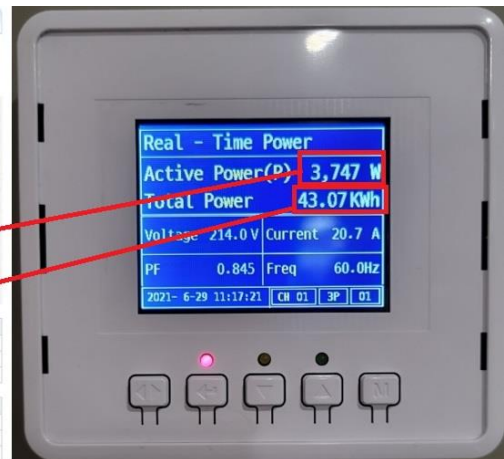
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<https://www.youtube.com/watch?v=IN-vfCj75eA>



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