



Simple Logger^(R) II Model L261 (refurbished)

Cat. #2126.05

1-Channel, TRMS, 600VAC/DC, DataView® Software

One channel recording device that performs line tracking by taking 64 samples over one line cycle. Harmonic measurements are calculated from these 64 samples. Frequency tracking is performed over the range of ±2Hz around the nominal line frequency 50 or 60Hz. Records TRMS at a rate of up to eight times per second. TRMS calculations are performed on a single line cycle. Features easy and intuitive setup from a computer using DataView software.

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Channels	One
Input	4mm safety banana jacks
Ranges (2)	5 to 600VAC
Accuracy (50/60Hz)	5 to 50V ±(0.5% Rdg +1V) 50 to 600V (0.5% Rdg +0.5V)
Resolution	0.1VAC
Maximum Input Voltage	1.2 x 600Vrms or 720Vrms
Input Impedance	40ΜΩ
Sample Rate	64 samples / cycle
Storage Rate	Programmable from 125ms to 1 per day
Storage Modes	Start/Stop, FIFO, extended mode (XRM) and Alarm
Recording Length	15 minutes to 6 weeks, programmable using DataView
Memory	240,000 measurements (512KB). Recorded data is stored in non-volatile memory and will be retained even if battery is low or removed.
Communication	USB 2.0 optically isolated
Power Source	2x1.5V AA (LR6) alkaline batteries
Battery Life	100 hours to >45 days (depending of sample rate/recording length)
Dimensions	4.94 x 2.75 x 1.28" (125 x 70 x 32mm)
Weight (With Battery)	6.4 oz (180g)
Case	Polycarbonate
Operating Temperature	14° to 122°F (-10° to 50°C)

For more details, download the datasheet or user manual at www.aemc.com



Storage Temperature	-4° to 140°F (-20° to 60°C)
Relative Humidity	Up to 85% @ 95°F (35°C)
Ingress Protection (IP)	IP40
EMC	EN 61326-1
Safety Compliance	IEC 61010-1, EN 61010-2-32 600V CAT III Pollution Degree 2

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