



Simple Logger[®] II Model L111 (refurbished)

Cat. #2126.04

1-Channel, TRMS, 0 to 1AAC, DataView Software (Discontinued)

Cat.#901.2126.04

Channels	One
Input	4mm safety banana jacks
Ranges (2)	10 to 1000mA
Accuracy (50/60Hz)	10 to 50mA $\pm(0.5\% R + 1mA)$ 50 to 1000mA (0.5% R + 0.5mA)
Resolution	0.1mAAC
Maximum Input Voltage	1.2Arms
Input Impedance	1 Ω
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	5.38 x 2.75 x 1.28" (136 x 70 x 32mm)
Sensor	Optional current with mA output (SR604, MN01, MN02, MN313)
Weight (with battery)	6.4 oz (180g)
Case	Polycarbonate
Operating Temperature	14° to 122°F (-10° to 50°C)
Storage Temperature	-4° to 140°F (-20° to 60°C)

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

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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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