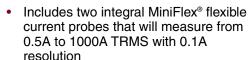
Dual Channel MiniFlex® Model ML912

Two channel AC recording logger incorporates two selectable measurement ranges

►SPECIFICATIONS

MODEL	ML912				
ELECTRICAL					
Channels	Two				
Input	Captive MiniFlex® AC Current Flexible Sensors				
Range	0.5 to 100Aac	5 to 1000Aac			
Accuracy (50/60Hz)	0 to 1A unspecified 1 to 100A: ±(1% of Reading + 0.5A)	0 to 5A unspecified 5 to 1000A: ±(1% of Reading + 1A)			
Resolution	0.1A				
Sample Rate	64 samples/cycle				
Storage Rate	Programmable from 8 every second to 1 every day				
Storage Modes	Start/Stop, FIFO, Extended Recording Mode (XRM™)* and Alarm				
Recording Length	15 minutes to 8 weeks, programmable using DataView®				
Memory	240,000 measurement (512KB) The recorded data is stored in non-volatile memory and will be retained even if the battery is low or removed.				
Communication	USB 2.0 optically isolated				
Power Source	2 x 1.5V AA-cell Alkaline batteries (included)				
Battery Life	100 hrs to >45 days (dependent on storage rate/recording length)				
MECHANICAL					
Dimensions	4.95 x 2.75 x 1.28" (136 x 70 x 32mm) w/o Sensor				
Max Conductor Size	Sensor: 6" (152mm)/Cable: 6 ft (2m)				
Weight (with battery)	8.67 oz (245g)				
Case	UL94-V0				
Vibration	IEC 68-2-6 (1.5mm, 10 to 55Hz)				
Shock	IEC 68-2-27 (30G)				
Drop	IEC 68-2-32 (1m)				





- Dual range 100/1000A user selectable per channel
- 64 samples per cycle
- Programmable storage rates from 8 every second to 1 every day
- 4 user selectable storage modes
- Stores up to 240,000 measurements in non-volatile memory
- Powered by standard Alkaline batteries
- · Lightweight, compact, fits anywhere
- 5 LED indicators quickly and clearly display logger status
- Includes FREE DataView® software for data storage, real-time display, analysis and report generation
- Isolated USB 2.0 communication cable included
- EN 61010-1; 600V CAT IV, 1000V CAT III

►APPLICATIONS

- Single and Split phase load monitoring
- Neutral and ground current monitoring
- Intermittent problem detection
- Harmonic current monitoring using DataView® software
- Machine load monitoring
- Fault current detection
- Load profiling

CATALOG NO.	DESCRIPTION		
		PRICE	NIST CALIBRATION
2126.37	Simple Logger® II Model ML912 (2-Channel, TRMS, MiniFlex®, 100/1000Aac, DataView® software)	\$699.00	\$72.00
10	Tablish Asian (0	200) 040 4004	AEMC ®