## DATA LOGGERS Simple Logger<sup>®</sup> II 4-Channel *Bluetooth* Edition

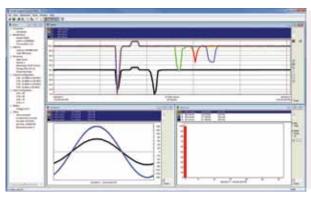
# 4-Channel MiniFlex® Model ML914

NEW!

Four channel logger includes four integral 6" flexible current probes

### SPECIFICATIONS

MODEL	ML914	
ELECTRICAL		
Channels	Four	
Input	6" Captive AC MiniFlex® Flexible Sensors	
Range	100Aac	1000Aac
Accuracy (50/60Hz)	0 to 1A unspecified 1 to 100A: ±(1% of Reading + 0.5A)	0 to 5A unspecified 5 to 1000A: $\pm(1\% \text{ of Reading} + 1A)$
Resolution	0.1A	
Sample Rate	64 samples/cycle	
Storage Rate	Programmable from 125ms to 1 per day	
Storage Modes	Start/Stop, FIFO, Extended Recording Mode (XRM <sup>™</sup> )*	
<b>Recording Length</b>	15 minutes to 8 weeks, programmable using DataView®	
Memory	1,000,000 measurements (2MB) The recorded data is stored in non-volatile memory and will be retained even if the battery is low or removed.	
Communication	Bluetooth (Class 2)	
Power Source	4 x 1.5V C-cell Alkaline batteries (included)	
Battery Life	Up to 180 days (dependent on storage rate/recording length)	
MECHANICAL		
Dimensions	5.904 x 5.904 x 3.568" (150 x 150 x 91mm) w/o Sensor	
Max Conductor Size	1.77" (45mm) diameter	
Weight (with battery)	2.4 lbs (1.1kg)	
Case	UL94-V0	
Vibration	IEC 68-2-6 (1.5mm, 10 to 55Hz)	
Shock	IEC 68-2-27 (30G)	



Real-time view of trend, waveform and status screens.

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#### ► FEATURES

- Includes four integral MiniFlex<sup>®</sup> flexible current probes that will measure up to 1000A TRMS with 0.1A resolution
- Dual range 100/1000A user selectable per channel
- 64 samples per cycle
- Programmable storage rates from 125ms to 1 per day
- 4 user selectable storage modes
- Stores up to 1,000,000 measurements in non-volatile memory
- Powered by standard Alkaline batteries for a period of up to 180 days
  Liphtweight and compact
- Lightweight and compact
- 6 LED indicators quickly and clearly display logger status
- Wireless *Bluetooth* data communication (*Bluetooth* module included)
- Includes FREE DataView<sup>®</sup> software for data storage, real-time display, analysis and report generation
- EN 61010-1; 600V CAT IV, 1000V CAT III

#### ► APPLICATIONS

- Single/Split phase and 3 phase load monitoring
- Neutral and ground current monitoring
- Intermittent problem detection
- Harmonic current monitoring using DataView<sup>®</sup> software
- Machine load monitoring
- Fault current detection
- Load profiling

#### CATALOG NO. DESCRIPTION

2126.40

Simple Logger® II Model ML914 (4-Channel, TRMS, Bluetooth, MiniFlex® 100/1000AAc, DataView® software)

