Press Release



FOR IMMEDIATE RELEASE

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AEMC[®] Introduces the NEW Data Logger Model L452

The Model L452 is a low cost, simple to use, two-channel data logger. It records DC voltage, DC current, pulses and events. Its advanced design offers features and functions not found in data loggers costing two to three times its price. Its two input channels allow the user to connect to various types of sensors to record data such as pressure, temperature, flow, humidity and more. This logger can also be used to record events such as machine run time. Each channel's real-time measurement is displayed on the LCD screen.

The L452 communicates via USB or Bluetooth for configuration and data transfer to a PC. The instrument can also be configured using its front panel with a very simple user interface. The menus are multilingual. Users can lock the keypad within the DataView[®] software. Alarms can be set on various measurements. DataView® software for data storage, real-time display, analysis, and report generation from a predefined or custom template is included. The L452's ergonomics make it simple to use. It has a magnetized rear panel or optional wall mount holster and desktop stand which facilitate mounting. The instrument operates on rechargeable batteries or can be powered from the USB cable.

0 DATA LOGGER MODEL L452 \$ <⇒> 8 #..... 145.6 918, 2 PSI E 20 Rated with terminals

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Cat. #2153.51 – Model L452.....Price \$399 (2-channel, w/LCD, 100mV/IV/10VDC, 4 to 20mADC, Event)

APPLICATIONS:

- Determine machinery run or down times
- Determine event sequencing
- Count events and records
- Record event duration
- Machine load monitoring
- Record process variables
- Record general DC voltage and current

FEATURES:

- Current and voltage data logger (4-20mA) ±100mV, ±1V, ±10V) user selectable
- · Event counter, dry contact closure and logical level (pulse) detection
- Real-time display of measurements
- Includes FREE DataView[®] software for data storage, real-time display, analysis & report generation
- Wireless Bluetooth communication

SUBMITTED BY:

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