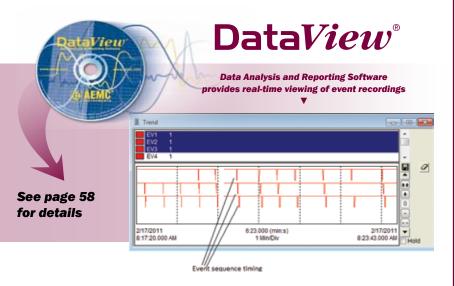
Model L404

Four channel logger tracks events as they occur

►SPECIFICATIONS

Four	MODEL	L404
Input Connection One 8-position removable screw-type terminal block Voltage Range 0 to 5Vbc or contact closure Input Impedance <150kΩ Sample Rate Maximum of 8 per second Storage Rate Event triggered (maximum once every two sample periods) Storage Mode Event recording Recording Length 15 minutes to 8 weeks, programmable using DataView® Memory 50,000 events (512KB) The recorded data is stored in non-volatile memory and 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 Battery Life 100 hours to >45 days (dependent on storage rate/recording length) MECHANICAL 5.06 x 2.75 x 1.28" (129 x 70 x 32mm) Meight (with battery) 6.4 oz (18g) Case UL94-V0 Vibration IEC 68-2-6 (1.5mm, 10 to 55Hz) Shock IEC 68-2-27 (30G)	ELECTRICAL	
Voltage Range 0 to 5Vpc or contact closure Input Impedance <150kΩ	Channels	Four
Input Impedance Sample Rate Storage Rate Maximum of 8 per second Event triggered (maximum once every two sample periods) Storage Mode Recording Length 15 minutes to 8 weeks, programmable using DataView® Memory 50,000 events (512KB) The recorded data is stored in non-volatile memory and 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 Battery Life 100 hours to >45 days (dependent on storage rate/recording length) MECHANICAL Dimensions (without removable connector) Weight (with battery) 6.4 oz (18g) Case UL94-V0 Vibration IEC 68-2-6 (1.5mm, 10 to 55Hz) Shock	Input Connection	One 8-position removable screw-type terminal block
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Storage Rate Event triggered (maximum once every two sample periods) Event recording Event recording 15 minutes to 8 weeks, programmable using DataView® 50,000 events (512KB) The recorded data is stored in non-volatile memory and 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 100 hours to >45 days (dependent on storage rate/recording length) MECHANICAL Dimensions (without removable connector) Weight (with battery) 6.4 oz (18g) Case UL94-V0 Vibration IEC 68-2-6 (1.5mm, 10 to 55Hz) Shock	Input Impedance	<150kΩ
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Power Source 2 x 1.5V AA-cell Alkaline batteries 100 hours to >45 days (dependent on storage rate/recording length) MECHANICAL Dimensions (without removable connector) Weight (with battery) Case UL94-V0 Vibration IEC 68-2-6 (1.5mm, 10 to 55Hz) Shock Shock Shock 100 hours to >45 days (dependent on storage rate/recording length) 6.06 x 2.75 x 1.28" (129 x 70 x 32mm) 6.4 oz (18g) UL94-V0 IEC 68-2-6 (1.5mm, 10 to 55Hz)	Memory	The recorded data is stored in non-volatile memory
Battery Life 100 hours to >45 days (dependent on storage rate/recording length) MECHANICAL Dimensions (without removable connector) Weight (with battery) Case UL94-V0 Vibration IEC 68-2-6 (1.5mm, 10 to 55Hz) Shock 100 hours to >45 days (dependent on storage rate/recording length) 5.06 x 2.75 x 1.28" (129 x 70 x 32mm) 6.4 oz (18g) UL94-V0 IEC 68-2-6 (1.5mm, 10 to 55Hz)	Communication	USB 2.0 optically isolated
(dependent on storage rate/recording length) MECHANICAL Dimensions (without removable connector) Weight (with battery) Case UL94-V0 Vibration Shock Udependent on storage rate/recording length) 5.06 x 2.75 x 1.28" (129 x 70 x 32mm) 6.4 oz (18g) Cuse UL94-V0 IEC 68-2-6 (1.5mm, 10 to 55Hz)	Power Source	2 x 1.5V AA-cell Alkaline batteries
5.06 x 2.75 x 1.28	Battery Life	
(without removable connector) (129 x 70 x 32mm) Weight (with battery) 6.4 oz (18g) Case UL94-V0 Vibration IEC 68-2-6 (1.5mm, 10 to 55Hz) Shock IEC 68-2-27 (30G)	MECHANICAL	
Case UL94-V0 Vibration IEC 68-2-6 (1.5mm, 10 to 55Hz) Shock IEC 68-2-27 (30G)	Dimensions (without removable connector)	***************************************
Vibration IEC 68-2-6 (1.5mm, 10 to 55Hz) Shock IEC 68-2-27 (30G)	Weight (with battery)	6.4 oz (18g)
Shock IEC 68-2-27 (30G)	Case	UL94-V0
	Vibration	IEC 68-2-6 (1.5mm, 10 to 55Hz)
Drop IEC 68-2-32 (1m)	Shock	IEC 68-2-27 (30G)
	Drop	IEC 68-2-32 (1m)











▶ FEATURES

- Four input channels
- Works with dry contact closure or 0 to 3 and 0 to 5VDC logic levels
- Stores up to 50,000 events in non-volatile memory
- Programmable units and scaling
- · 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
- EN 61010-1; 50V CAT III

►APPLICATIONS

- Determine machinery run/down times
- Determine event sequencing
- Count events and record
- Record event duration
- Accumulate rainfall data

CATALOG NO.	DESCRIPTION
2126.29	Simple Logger® II Model L404 (4-Channel, Event, DataView® software)

