

## g-View Impact Recorder



ShockWatch® g-View offers a simple impact recorder solution to monitor where assets have been mishandled in transport or storage.

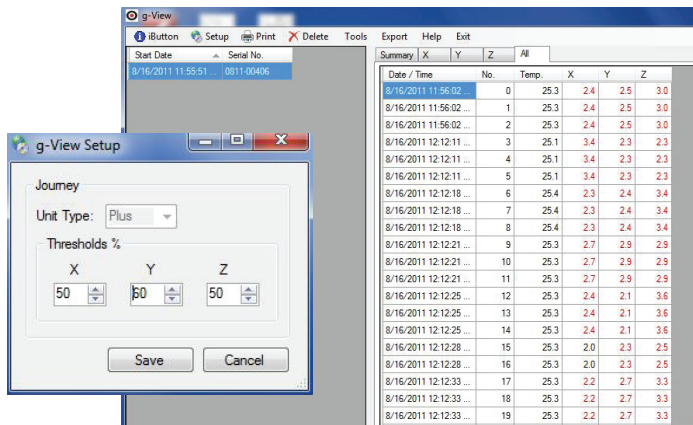
ShockWatch g-View is a simple solution for monitoring and recording impacts during transportation and storage. The device provides an accurate record of the dates and times at which the user-defined impact limit is exceeded on the X, Y, and Z axes. With the capacity to record data for 100 over-threshold events per axis, the g-View alerts you if a potentially damaging impact has occurred so you can respond promptly.

### Features

- X, Y and Z impact thresholds that can be independently programmed for precise monitoring
- Sensors to record date, time, internal temperature, axis exceeded, and impact amplitude
- iButton® for setup, resetting, and data transfer
- Self-contained unit design, free of cables and wires
- LED lights for visual notification of threshold breaches
- Simple programming interface

### Software

Control your g-View device through a simple Windows®-based software program. Clear instructions allow users to create journey setup files, program iButtons, and view recorded data in a tabulated format.



### Ideal applications

- Medical equipment
- Communications equipment
- Electronics manufacturing equipment
- Aircraft parts
- Alternative energy subassemblies
- Cargo containers
- Crates

### Key Specifications

<b>Operating Temperature Range:</b>	14°F to 122°F -10°C to 50°C
<b>Size:</b>	2.8in x 2in x 1.2in 70mm x 50mm x 30mm
<b>Weight:</b>	2.56oz / 81g
<b>Battery:</b>	1 x AA alkaline (replaceable)
<b>Battery Life:</b>	Up to 6 months
<b>Case Material:</b>	PC/ABS
<b>Sealing</b>	IP65
<b>Shock Range/Cut off Frequency: (Factory Set)</b>	10g / 25Hz 25g / 40Hz
<b>Alarm Threshold:</b>	20-90% per axis
<b>Shock Accuracy:</b>	± 6% of full scale
<b>Resolution:</b>	0.1g
<b>Memory:</b>	100 events per axis
<b>Communications:</b>	iButton®