



## G-VIEW

Red, rugged and instantly recognisable, the G-View is quite simply the most cost-effective event recorder on the market. The G-View has three visual indications (LEDs) which will give instant visual indication of a shock above the trip level.

Capable of logging as many as 300 individual shock and vibration events over a 6 month period, the G-View is suitable for virtually all journey and storage profiles, helping users pinpoint when and where their shipment sustained damage. Moreover, the G-View delivers more accurate readings than any other device in its price range, and replaceable batteries effectively make its lifespan infinite.

### Product Features

- Completely self-contained (battery operated)
- Acceleration measurements
- Three built in accelerometers
- Adjustable alarm thresholds
- Low cost standard AA size Alkaline battery
- iButton communication interface
- LED operation and alarm status indicators
- Date and time stamping
- RF screened and CE certified
- Up to 6 months battery life\*
- Up to 300 events
- Data stored in non-volatile memory

### Benefits

- Accurate, high-performance piezo accelerometer responds faster and uses less power than rivals' microelectronic mechanical sensors (MEMS)
- The most cost-effective event recorder on the market
- Reduces product damage and loss incurred during transportation or storage
- Provides indisputable evidence of mishandling
- Identifies trouble spots in supply chain, from production to transportation and storage

### How it works\*

1. Connect Set-up iButton via Comms cable to PC
2. Once Set-up iButton is programmed, place on G-View to transfer data
3. Attach G-View to product
4. Connect Download iButton to G-View to retrieve event information
5. Connect Download iButton via Comms cable to PC for analysis

\*Please refer to the manual for full details.





## G-VIEW 10g 25Hz

Product Code: GV10G25HZ02

### Accessories Available

- T427: G-View Download iButton
- T428: G-View Set-up iButton
- T429: G-View Clock iButton
- GV15: G-View Full Set iButton
- GVCK: G-View Communication Kit
- GVAVK: Anti-vibration mounting bracket completed with fixing bolts

## SPECIFICATIONS

### Instrument:

Dimensions:	70 x 50 x 30mm
Weight:	81 grams (including battery)
Power supply:	1 x AA Alkaline battery
Battery Life:	Up to 6 months*
Case material:	PC/ABS
IP rating:	IP65

### Sensor:

Operating temperature range:	-20°C to +50°C
Resolution:	0.1g
Accelerometers	Piezo
Shock Accuracy:	+/- 6% of full scale
Alarm Thresholds (%):	User selectable 20 to 90% of range, per axis
Dynamic Range:	2 to 10g
Memory:	First 100 events per channel, 300 events overall
Alarm Threshold Breach Indication:	LED

\*Based on 2.4Ah Alkaline battery (E.g. Procell MN1500) with a journey profile that creates an event on average every 20 mins, in ambient conditions of 0 to 35°C. For environments outside this temperature range we advise using a 1.5V Lithium battery. E.g. Ansmann Lithium Extreme 1.5V.



## G-VIEW 25g 40Hz

Product Code: GV25G40HZ02

### Accessories Available

- 32290: G-View Download iButton
- T428: G-View Set-up iButton
- T429: G-View Clock iButton
- GV15: G-View Full Set iButton
- GVCK: G-View Communication Kit

## SPECIFICATIONS

### Instrument:

Dimensions:	70 x 50 x 30mm
Weight:	81 grams (including battery)
Power supply:	1 x AA Alkaline battery
Battery Life:	Up to 6 months*
Case material:	PC/ABS
IP rating:	IP65

### Sensor:

Operating temperature range:	-20°C to +50°C
Resolution:	0.1g
Accelerometers	Piezo
Shock Accuracy:	+/- 6% of full scale
Alarm Thresholds (%):	User selectable 20 to 90% of range, per axis
Dynamic Range:	2 to 25g
Memory:	First 100 events per channel, 300 events overall
Alarm Threshold Breach Indication:	LED

\*Based on 2.4Ah Alkaline battery (E.g. Procell MN1500) with a journey profile that creates an event on average every 20 mins, in ambient conditions of 0 to 35°C. For environments outside this temperature range we advise using a 1.5V Lithium battery. E.g. Ansmann Lithium Extreme 1.5V.

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