The Sentrol GS614 and GS615 Shock Sensor Analyzers work in conjunction with the inertia shock sensors GS600, GS610, & GS611. The analyzer is designed to interface between the shock sensor loop and the burglar control panel.

Models GS614 and GS615 provide sensitivity adjustment for the single shock gross attack level and a pulse count feature which detects small shocks and counts them at one second intervals, storing them in digital memory for 30 seconds. This provides a second level of signal processing to eliminate false alarms and increase detection of repeated tampering attacks.

- Sensitivity adjustment and pulse count selection
- Up to 20 sensors can be connected to each analyzer
- On board voltage regulation
- LED display

GS614/615 analyzer

GS614/GS615 GLASSBREAK SHOCK SENSOR ANALYZER

For complete solution in perimeter protection

Model numbers: GS614, GS615

continued
Sentrol GS614 & GS615 Analyzer

Specifications:

**Electrical**
- Operating Voltage: 10 – 15 VDC
- Current Draw: 50 mA max, 10 mA min
- Maximum loop rating: 1 A – 12 VDC
- Loop Configuration: closed loop

**Environmental**
- Operating Temperature: 14 °F (–10 °C) to +140 °F (60 °C)
- Relative Humidity: 90%

**Features**
- Sensitivity Setting: Potentiometer, adj.
- Pulse Count Options: GS614 (4), GS615 (9)
- Mounting Method: Double-sided tape
- Mounting Location: Control panel recommended

<table>
<thead>
<tr>
<th>Description</th>
<th>Model Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>GS614-W</td>
<td>Single zone analyzer</td>
</tr>
<tr>
<td>GS615-W</td>
<td>Single zone analyzer with EOL resistor and manual reset</td>
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</tbody>
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