

SHK1-800GY-B

Wireless inertial Shock Sensor



The SHK1-800GY-B Shock Sensor is intended for use with a wireless alarm system that supports the Domonial V2 GY wireless sensors.

The built-in shock sensor is designed to protect window and door surroundings, and is used to detect forcible attack upon the surface on which it is mounted. The sensor

normally operates with a closed circuit but, under shock conditions, the circuit opens for a moment.

Features of the SHK1-800GY-B include, compliance to EN50131-1 Grade 2, Class II, providing exceptional detection capabilities.

Features:

- Compatible with Domonial, Galaxy and Vista radio modules, the SHK1-800GY reduces the number of shock sensors you need to have in stock
- Six levels of Response Time and 5 levels of Pulse Count can be adjusted by switches make it perfect for a wide range of situations
- Suits well when magnetic contacts or PIR can't be used due to a specific configuration of the protected area
- Can be mounted horizontally or vertically
- Compatible with all door/window materials (wood, PVC, etc...)
- Can be mounted horizontally or vertically
- PD6662 compliant

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Wireless Inertial Shock Sensor

Specifications	
Area Coverage	3m to 3,6m typical (1,5m to 1,8m radius)
Settings	Response time (0,5/1/2/5/10/20ms) Pulse count (1/2/4/6/8 pulses)
Tamper Switch	Front cover and back
Battery	One 3V CR123A lithium
Battery life	5 years
Radio	Protocols: V2 GY FM narrow band 868 MHz frequency 2000m range in open field Supervision
Compatibility	Galaxy 2 44+ (with RF portal C077) Domonial (with PD6662 version) Vista (with 5882EUHS RF interface)
Mounting	Can be mounted horizontally or vertically Compatible with all kinds of door/window materials
Temperature of use	-10°C to +55°C
Storage Temperature	-20°C to +70°C
Relative humidity	5% to 95%, non condensing
Dimensions	130 x 38 x 30mm (L x W x D)
Weight	70 grammes without battery
Approvals	EN50131-1 Security Grade 2, Environmental Class II, PD6662 compliant

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