iVS

Intelligent Vibration Sensor

(Family-Intrusion)

Product Description

The iVS sensor is designed for the security purpose. Vibration sensor gives alarm when it recognizes or movement or vibration. It sends a signal to Intrusion control panel. This sensor is new type of omni-directional high sensitivity security vibration detector with Omnidirectional detection. IVS can decipher between different types of vibration and raises an alarm only when it finds genuine threat.



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Application

- Glass windows
- Glass doors
- Automobile industry
- Machines etc.
- Jeweler shops

Product Features:

- Identifying vibration type.
- Low power consumption.
- Tamper detection.
- LED indication.
- Sensitivity adjustment



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Technical Specifications

General specifications		
Operating Temperature	-10°C to 50°C	
Colour	Black	
Enclosures	ABS plastic	
Electrical specifications		
Power Supply	12 V	
Voltage & Current Rating	50 mA	
Power Consumption	1.5 W Max.	
Mechanical specifications		
Weight	25 gm	
Output	1 PFC Relay Output	
Warranty		
	12 Months from the date of Dispatch for any Manufacturing	

Models and variants	
	V cop Gold panel series & sensors
Abbreviations	
iVs	iVs – Intelligent Vibration Sensor

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