



# BS VBR

## Impact Vibration Sensor



The system detects vandal attacks and shocks to units such as storage cabinets, outdoor ATMs. Sensitivity can be adjusted; you can follow the instant status on the led indicator.

### DIMENSIONS & WEIGHT

Width	: 86 mm
Height	: 25 mm
Depth	: 21 mm
Weight	: 40 gr

### TECHNICAL SPECIFICATIONS

Voltage : 9 - 16 Vdc
Maximum Fluctuation: 2Vpp 10Hz - 100Hz @ 12VDC.
Current : 9mA typical
Alarm Output : Normally closed (fail-safe) voltage free contacts. Rated at 350VDC, 100mA.
Tamper Output : Normally closed voltage free contacts. Rated at 24VDC, 50mA.
Alarm Duration : >2 seconds

### MOUNTING

Wall Mount

### ENVIRONMENTAL

Operating Temperature : 0°C (+32°F) to +55°C (+131°F).
Storage Temperature :-20°C (-4°F) to +60°C (+140°F).
Maximum Humidity : 95%

### ALERT, WARNING & NOTIFICATION

Written and illuminated warning via LCD (*1)
Email (with management software)
SMS and Phone Call (through SMS Module)
Audible alert via management software
Audible - Visual warning module (siren)(*2)
Sensaway Mobile App Notification

### MONITORING & MANAGEMENT SOFTWARE

Sensaway Monitoring & Management Software
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(\*1) It works with BirSens modules.

(\*2) It works with compatible BirSens modules & Siren.