

**Model No.  
ST-ABS610**

## Wireless Solar IR Beam Detector



### Product Overview:

This product is a micro power consumption, high stability smart wireless vibration detector. It adopts advanced signal analysis and processing technology to ensure product stability from the design. The mechanical vibration will trigger the detector to alarm when intruder use tools to destroy buildings and other equipment. This product is suitable for the prevention of warehouses, fences. ATM machine that made of reinforced concrete, brick. This wireless vibration detector can effectively prevent treasury, arms and magazine, museums and other equipment from chiseling wall, punching hole.

### Features:

- Super micro power consumption design
- Smart signal analysis and processing technology
- Sensitivity support three levels adjustment
- Automatically detect and prompt installed battery's old and new

### Technical Parameters

Working voltage	DC 3V(Battery) (2pcs CR2032 lithium battery)
Alarm Current	<18mA
Wireless Distance	(Inner antenna): >100m
Emission frequency	433.92MHz
Operating temperature	-20°C ~ +60°C
Humidity	<80%
Housing Materials	ABS flam-resistant material
Standby Current	≤10μA