

WIRELESS ALARM SYSTEM

elegant pro series



ST-ABS610

Wireless Solar IR Beam Detector

Features:

- It uses solar energy to charge & work, and use wireless signal transmission to achieve the transmission of alarm signals.
- It is a truly wireless power and wireless signal product.
- It is primarily suited to safety precaution of perimeter walls.



TECHNICAL SPECIFICATION

Power	DC 12V	Operating Voltage	3.2V
Response Speed	100ms	Frequency	433.02 MHZ,315MHZ
Max. Alarm Times	≤50times /24hours	Solar Electric Panel	Output current ≥2mA at all light-intensity 1800lux
Battery Capacity	500mAH (Transmitting Terminal) 1000mAH (Receiving Terminal)	Working Environment	-25°C ~+65°C
Alert Distance	Indoor: 60m / Outdoor: 180m	Static Operating Current	Transmitting terminals ≤0.5mA Receiving terminals ≤0.3mA
Optical Axis Adjustment (Horizontal)	180° (±90°)	Optical Axis Adjustment (Vertical)	20° (±90°)