

Radio PIR Detector



- PIR detector via radio
- Coverage of 12 meters, 90°
- Specially manufactured lens to reduce dead angle
- Two selectable sensitivity levels
- Anti-pet 25 kg
- Flexible installation height from 2.3 to 2.5 meters
- Powered by 1 CR123 battery
- Battery life of 7.6 years.



Reference / Model	ADC-IR-32
New generation microprocessor-controlled PIR detector	
Designed to avoid false alarms triggered by pets or small and medium-sized animals (up to 25 kg)	
Special lens with advanced technology to help reduce blind spots	
Detection range: 12 meters, 90°.	
Two selectable sensitivity levels	
RF frequency: 868MHz	
High false alarm immunity	
Tamper protection against tampering	
Automatic power saving mechanism	
Random supervisory signals for system integrity	
Rejection of radio interference	
Powered by 1 CR123 battery	
Battery life of 7.6 years	
Operating temperature -10°C ~ +45°C (-10°C ~ +45°C)	
Relative humidity up to 85% (non-condensing)	

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Installation height of 2.3 ~ 2.5 meters (8 ~ 8.5 feet)	
Dimensions: 72 (W) x 98 (H) x 46 mm	