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## **Wireless Curtain PIR Detector**

## Secure Windows and Doors with Confidence



RISCO Group's 2-Way Wireless Curtain PIR Detector is designed for indoor use in residential and commercial environments for the protection of windows and large glass doors. Incorporating our unique Sunlight Protection technology, false alarms are greatly reduced. The Curtain Detector is easily installed on the wall adjacent to the window or with the integral 90° bracket.

- Selectable coverage range: 6m or 3m (20' or 10')
- Mounting height: up to 3m (10')
- Sunlight Protection: white light from sun and headlights blocked by special mechanism
- Designed for easy battery replacement by end-user
- Includes 90° bracket for installation on left or right of window
- True Temperature Compensation
- Compatible with all of RISCO's 1-way and 2-way wireless systems





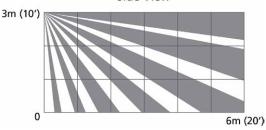
## Wireless Curtain PIR Detector

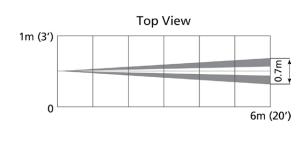
## **Benefits of 2-Way Wireless Technology**

RISCO Group's 2-way wireless technology enables bi-directional communication between the main panel and the wireless peripherals, ensuring that all parts of the system operate efficiently.

- Messages are sent once and acknowledged resulting in less transmissions, shorter
  - transmitting duration and reduced RF traffic
  - Eliminates collisions between transmissions of different devices
  - Increases battery life
  - Enables installation of more detectors in a small area
- The parameters of all detectors and accessories can be remotely configured and diagnosed by keypad or PC software







Specifications:	
Coverage Range	6m or 3m (20' or 10')
Mounting Height	Up to 3m (10')
Detection Technology	Dual element PIR
Temp. Compensation	True temp. compensation
Optical Filtering	Sunlight Protection Technology
Frequency	868.65MHz/ 433.92MHz
Wireless RF Modes	Selectable 1-way or 2-way
Battery	CR123 3V lithium battery
Battery Life	3 years typical
Standby Current	8 uA typical
Operating Temperature	-10°C to 40°C (14°F to 104°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Dimensions	31.5mm x 35mm x 98.5mm (1.2" x 1.4" x 3.9")
Mounting Bracket	Integral 90° mounting bracket (for mounting on either side of the window)

Specifications are subject to change without prior notice

CE EN50131-2-2 Grade 2, Environmental Class II EN50131-6: Type C

Ordering Information	
Description	
Wireless Curtain PIR Detector	

For more information about the Wireless Curtain PIR Detector and RISCO Group's full product line, please visit **riscogroup.com** 

