

Indoor Wireless Pet Immune PIR Detector

Wireless PIR Motion Detector



OVERVIEW

Designed for use with Interlogix control panels and wireless receivers, the TX-E721 Passive Infrared (PIR) Motion Detection Sensor is a wireless, battery-powered device that provides outstanding performance. Featuring advanced signal processing, this detection device is capable of eliminating false alarms caused by pets weighing up to 40 pounds.

Well suited for both homes and small to mid-sized businesses, the motion detector identifies the movement of a person within a specific area by sensing the infrared energy emitted from a body as it moves across the sensor's field of view. When this motion is detected, the sensor transmits an alarm signal to the control panel.

Specifications

Compatibility	Interlogix 319.5MHz control panels/receivers
Battery	CR123A
Transmitter frequency	319.5MHz
Typical battery life	Up to 5 years at 68°F (20°C)

Environmental

Operating temperature range	32°F (0°C) to 110°F (43°C) non-pet applications; 60°F (16°C) to 110°F (43°C) pet applications
Relative humidity	0-90% non condensing
Storage temperature range	30°F (-34°C) to 140°F (60°C)

Physical

Dimensions (WxDxH)	2.5 x 2.1 x 3.0 in. (6.4 x 5.3 x 7.6cm)
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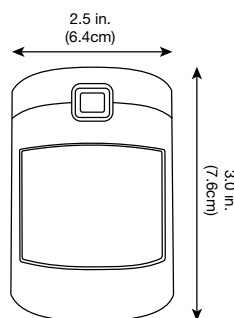
Regulatory

ETL Listed	Conforms to UL Std 639, Certified to ULC Std S306
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STANDARD FEATURES

- 35 ft. x 40 ft. detection coverage with selectable sensitivity
- Pet immunity signal processing prevents false alarms for homeowners with pets weighing up to 40 lbs.
- 5-year battery life with an easily replaceable CR-123 battery
- Low battery reporting indicates when batteries need replacing before they expire
- Cover tamper switch detects potential disablement or damage to a sensor by an intruder
- Fully supervised device sends signal every 64 minutes to the security panel to ensure uninterrupted performance
- ETL Listed

Dimensional Diagram



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Specifications subject to change without notice.

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Ordering Information

TX-E721	Indoor Wireless Passive Infrared (PIR) Sensor w/Pet Immunity
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