

TX+ Wireless Pet Immune PIR

TX+ Series



OVERVIEW

Designed for use with Interlogix® control panels and wireless receivers, the TX+PIR Passive Infrared (PIR) Motion Detection Sensor is a wireless, battery-powered device that detects movement within a specific area by sensing the infrared energy emitted from a body as it moves across the sensor's field of view. Featuring advanced signal processing, this detection device is capable of avoiding false alarms caused by pets weighing up to 80 pounds.

The TX+PIR also features the TX+ Encryption protocol which provides encrypted wireless communication to select Interlogix control panels. For all other Interlogix control panels and receivers that are not TX+ Encryption enabled, the TX+PIR also utilizes the standard ITI-319 protocol.

Specifications

RF Frequency	319.5 MHz (Crystal based)
Compatibility (TX+ Encrypted)	Only select Interlogix 319.5 MHz control panels/receivers (refer to panel's installation instructions to verify compatibility)
Compatibility (Standard ITI-319)	All Interlogix 319.5 MHz control panels/receivers
Battery Type	1 x CR-123A (Panasonic)
Typical Battery Life	Up to 8 years at 68°F (20°C)
Operating Temperature	32° to 120°F (0° to 49°C)
Relative Humidity	95% non condensing
Supervisory Interval	64 minutes
Storage Temperature	-30°F to 140°F (-34°C to 60°C)
Dimensions (WxHxD)	4.4 x 2.4 x 1.7 in.

STANDARD FEATURES

- TX+ Encryption protocol supported for encrypted wireless communication to select Interlogix control panels
- ITI-319 protocol supported for wireless communication to all Interlogix control panels and receivers
- 40 ft. x 40 ft. detection coverage with selectable sensitivity
- Pet immunity signal processing prevents false alarms for homeowners with pets weighing up to 80 lbs.
- Up to 8-year battery life with an easily replaceable and pre-installed CR-123A battery
- Low battery reporting indicates when battery needs replacing before it expires
- Cover tamper switch detects potential disablement or damage to a sensor by an intruder
- Fully supervised device sends a signal every 64 minutes to the panel to ensure uninterrupted performance

Ordering Information

TX+PIR	TX+ Wireless Pet Immune PIR
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Specifications subject to change without notice.

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