

TX+ Wireless Door/Window Sensor

TX+ Series



OVERVIEW

Designed for use with Interlogix® control panels and wireless receivers, the TX+DWS is a wireless, dual battery-powered device intended for installation on doors, windows, and other objects that open and close. The sensor transmits signals to the control panel when a magnet mounted near the sensor is moved away from or closer to the sensor. The sensor's dual CR-2032 coin-cell batteries provide excellent wireless range performance and battery life, and the provided interchangeable brown case covers and screws/adhesive tape offer maximum flexibility in a variety of installation situations.

The TX+DWS 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+DWS 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	2 x CR-2032 (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)	2 x 1 x 0.5 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
- Interchangeable brown case covers, adhesive mounting tape, and screws provided
- Up to 8-year battery life with easily replaceable and pre-installed CR-2032 coin-cell batteries
- 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 a signal every 64 minutes to the panel to ensure uninterrupted performance

Ordering Information

TX+DWS	TX+ Wireless Door/Window Sensor
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Specifications subject to change without notice.

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