

# Micro Door/ Window Sensor

Wireless, low-profile,  
crystal technology



## OVERVIEW

The UL approved Micro Door/Window Sensor is a completely wireless sensor that detects the opening and closing of doors and windows. The sensor's compact size provides for clean-looking installations; ideal for using on drawers, safes, cabinets and just about anything that can be opened and closed.

Powered by a 3VDC, lithium coin-cell battery and employing crystal technology for signal transmission, the Micro Door/Window Sensor has an estimated battery life of 5-8 years.\*

The Micro Door/Window Sensor uses Learn Mode technology, enabling it to work with all Interlogix systems. Each sensor is given a unique identification code at the factory, a TX ID, which makes it possible to learn sensors into the panel remotely or before arriving at the job-site.

The Micro Door/Window Sensor is supervised, which means at least one time every 64 minutes a battery and sensor status signal is sent to the system's control panel. Supervised sensors provide system users the reassurance that sensors are working correctly.

*\*Actual battery life depends on how often the sensor is activated.*

## STANDARD FEATURES

- Small size offers flexibility in applications with limited space
- Replaceable lithium coin-cell battery
- Crystal technology helps extend battery life
- Learn Mode technology provides wireless operation with Interlogix systems
- Low profile blends into decor
- Battery pull-tab design for quick and easy installation

# Micro Door/ Window Sensor

North America  
T 855-286-8889

Latin America  
T 561-998-6114

Wireless, low-profile, crystal technology

## Specifications

|                           |  |
|---------------------------|--|
| Battery                   | 3VDC lithium coin-cell (CR2032)          |
| Typical battery life      | 5–8 years*                               |
| Technology                | Crystal                                  |
| Transmitter frequency     | 319.5 MHz (crystal-controlled)           |
| Supervisory interval      | 64 minutes (maximum)                     |
| Operating temperature     | 32°F (0°C) to 120°F (49°C)               |
| Enclosure                 | ABS plastic                              |
| Sensor dimensions (LxWxD) | 1.9 x 1.0 x 0.5 in. (4.7 x 2.5 x 1.3 cm) |
| Colors                    | White, Brown                             |
| Regulatory                | UL, ULC, FCC, IC                         |

\*Actual battery life depends on how often the sensor is activated.

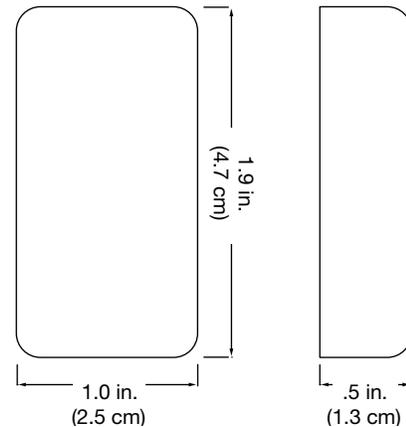
## Ordering Information

|                           |  |
|---------------------------|--|
| <b>TX-1012-01-1</b>       | Micro Crystal Door/Window Sensor, White          |
| <b>TX-1012-01-3</b>       | Micro Crystal Door/Window Sensor, Brown          |
| <b>TX-1012-01-1-25PKG</b> | Micro Crystal Door/Window Sensor, White, 25-Pack |

## Accessories

|                  |   |
|------------------|---|
| <b>60-699</b>    | 3V 190 mAh Coin Lithium Battery, 10-Pack      |
| <b>600-745-1</b> | Micro Door/Window Sensor Case, White, 10-Pack |
| <b>600-745-3</b> | Micro Door/Window Sensor Case, Brown, 10-Pack |
| <b>600-729-1</b> | Micro Accessory Pack w/Magnet, White, 10-Pack |
| <b>600-729-3</b> | Micro Accessory Pack w/Magnet, Brown, 10-Pack |

## Dimensional Diagram



interlogix.com

Specifications subject to change without notice.

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