

Côr™ Home Automation Flood/Freeze Sensor TX-E611



Product Data

OVERVIEW

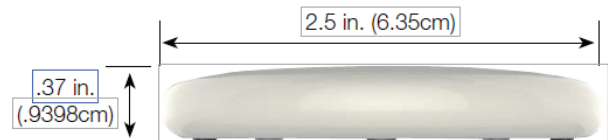
The TX-E Series Flood/Freeze Sensor is a small, non-obtrusive device that alerts users when water is detected or if the surrounding area's temperature drops below a set point. Due to its small size, the sensor can be placed under sinks, toilets or near hot water tanks making it ideal for high risk areas and reducing the potential of environmental risks.

Within two seconds of detecting water, the TX-E Series Flood/Freeze Sensor transmits an alarm notifying the user of a water leak or possible flood. The freeze detection feature also reduces the possibility of pipes freezing by transmitting an alarm notification if the temperature in the surrounding area drops below 42 degrees Fahrenheit.



STANDARD FEATURES

- Field proven wireless technology
- Gold plated water sensing contacts
- Two sensors in one — independent serial numbers for simultaneous use as a flood and a freeze sensor
- Mounting bracket included
- Replaceable battery with up to 10 years of battery life (based on usage)
- 2 year warranty



SPECIFICATIONS

| | |
|---------------------------|---------------------------------|
| Compatibility | Côr Home Automation Panel |
| Frequency | 319MHz (Crystal based) |
| Battery | CR2450 |
| Battery Life | 10 years, typical |
| Contacts | Four, gold plated |
| Water Detection | 0.015 in. minimum |
| Freeze Alarm Trip | 41°F (5°C) |
| Freeze Alarm Restore | 45°F (7°C) |
| Operating Temperature | 32°F (0°C) to 120°F (49°C) |
| Operating Humidity | 5-100% non condensing |
| Weight | 4.0 oz |
| Sensor Dimensions (W x H) | 2.5 x .37 in. (6.35 x .9398 cm) |
| Color | White |
| Approvals | FCC/IC |

ORDERING INFORMATION

| | |
|---------|---------------------|
| TX-E611 | Flood/Freeze Sensor |
|---------|---------------------|