

## Overview

The DesignLine Recessed Door Contact from GE Security is the industry's finest supervised, recessed door contact. Hidden within the door frame, the DesignLine contact is ideal, especially when a discreet sensor is required. The contact uses a replaceable lithium battery that lasts up to five years under normal usage and comes with a standard flush-mount and a flanged top.

## Standard Features

- Compact design ensures effortless installation
- Hides discreetly in door frame
- Replaceable lithium battery lasts up to five years
- Easily installed
- Standard flush-mount and flanged tops included
- Requires only one drill bit to install
- Supervisory reports of battery and transmitter condition

# DesignLine Recessed Door Contact

Discreet, flexible and reliable  
magnetic contact



**Global Security Systems**  
gsecuritysystems.com  
(925) 377-8411  
346 Rheem Blvd. #202  
Moraga, CA 94556



North America  
T 888-GE-SECURITY  
888-437-3287

Asia  
T 852-2907-8108  
F 852-2142-5063

Australia  
T 61-3-9259-4700  
F 61-3-9259-4799

Canada  
T 800-267-6317  
F 613-737-5517

Europe  
T 32-2-725-11-20  
F 32-2-721-40-47

Latin America  
T 305-593-4301  
F 305-593-4300

gesecurity.com

Specifications subject to  
change without notice.

© 2008 General Electric Company  
All Rights Reserved

## Installation

Installation of the DesignLine Recessed Door Contact is quick and easy, with just a few steps and minimal tools required.

## Specifications

Battery	CR2032, 3 VDC, 225 mAh, Lithium Coin Cell
Typical Battery Life	5 years
Transmitter Frequency	319.508 MHz (crystal-controlled)
Transmitter Frequency Tolerance	+/- 8 kHz
Bandwidth	24 kHz
Modulation Type	Amplitude Shift Key (ASK)
Unique ID Codes	16 million
Peak Field Strength	Typical 30,000 uV/m @ 3m
Magnetic Sensitivity of Reed Switch	10 to 20 amp turns
Reed Sensitivity	.38-in. (.97-cm) gap
Magnet Type	Nd-Fe-B, N45
Magnet Dimensions (WxHxD)	0.7 in. (1.8 cm) long x 0.75 in. x (1.9 cm) diam.
Supervisory Interval	64 minutes
Operating Temperature	10 degrees F (-12 degrees C) to 120 degrees F (49 degrees C)
Enclosure	PC-540
Weight	0.45 oz. (12.6g)
Dimensions	1.55 in. (3.92cm) long x 0.87 in. (2.21 cm) diam.
Colors	Belgian Grey
FCC Standard	FCC Part 15

## Ordering Information

TX-1510-01-1

DesignLine Recessed Door Contact



imagination at work

Global Security Systems

gesecuritysystems.com

(925) 377-8411

346 Rheem Blvd. #202

Moraga, CA 94556