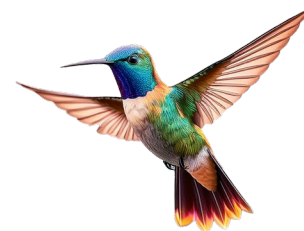


DOOR CONTACTS



DCT2M

Miniature Door/ Window Magnetic Contact

Features

- ▶ Magnetic door contact
- ▶ Ultra-small size
- ▶ LED indication for opening, closing, and on-line
- ▶ Easy installation
- ▶ Temperature sensor
- ▶ 5 years of battery life
- ▶ Certifications: CE, EN 50131-2-6, EN 50131-6, EN 50131-5-3, FCC 15.247

DCT10M

Door/Window Magnetic Contact + Zone

Features

- ▶ Two zones - magnet and wired Input
- ▶ LED indication for opening, closing, and on-line
- ▶ Temperature sensor
- ▶ 8 years battery life
- ▶ Certifications: CE, EN 50131-2-6, EN 50131-6, EN 50131-5-3, FCC 15.247

Technical Specifications

	DCT2M	DCT10M
Wireless Type	GFSK two-way with frequency and encryption hopping	
RF Frequency	868 (865.05 - 867.95) MHz or 914 (902.25 - 927.55) MHz	
RF power	868 MHz up to +14 dBm radiated, 914 MHz up to +22 dBm in permitted countries.	
Close Distance of the Magnet	Less than 1 cm (0.4 in.) *	
Open Distance of the Magnet	Above 3 cm (1.1 in.) *	Above 2 cm (1.1 in.) *
Transmission Time	Less than 20 ms	
Supervision Time	20 minutes, 10 minutes (Default), and 3 minutes	
Status Indicators	Battery, temperature, TX/RX values	
Battery Lithium	1 x CR123A, up to 5 years of battery life	2 AA (recommended), up to 8 years of battery life
External Contact Cable maximum resistance	-	Up to 50-ohm resistance
Firmware Upgrade	Remotely over the air, via BlueEye	
Auto Learn	Yes	
Installation Environment	Indoor	
Operating Temperature (with lithium batteries)	-20°C to +50°C (-4°F to 122°F)	
Colors	White, Grey, Brown	
Dimensions	2W x 9H x 2D cm (¾W x 3.5H x ¾D in.)	3.5W x 11.7H x 2.5D cm (1.4W x 4.6H x 1D in.)
Weight	Sensor 0.3 Kg / Magnet 10 g	Sensor 0.8 Kg / Magnet 10 g

* Distance may vary depending on the surface material.