Honeywell Home

DO8M Wireless Door/Window Contacts

APPLICATION

The DO8M are wireless magnetic door contact is part of the wireless peripherals range compatible TC Box security system.

Thanks to a range of over 2000m in free field, the wireless door contacts can be installed on traditional construction sites without restriction. The use of a special radio band provides increased resistance to interference and peripherals monitoring increases the security of the system throughout its entire lifetime.

The peripheral devices can operate independently for an average of 5 years, reducing the need for site visits. It uses standard CR123 lithium batteries.

SPECIAL FEATURES

- High performance wireless narrow band, FM radio frequency 868- 870MHz band with anti-jamming.
- 3V lithium batteries (CR123) allowing up to 5 years battery life.
- Wall mounted and opening tamper.

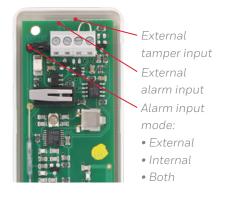




DO8M - Wireless Door/Window Contacts

SPECIFICATIONS	
DETECTION	
MAXIMUM DISTANCE BETWEEN THE SENSOR AND ITS MAGNET	22mm on wood 16mm on steel
TAMPER	Cover and wall mounted
EXTERNAL DETECTION INPUT	No
EXTERNAL TAMPER INPUT	No
POWER	
BATTERY TYPE	One 3V CR123 A lithium battery (supplied)
BATTERY LIFE	> 5 years typical
LOW BATTERY SIGNALING	Between 2.5V and 2.7V (Sent to the panel)
RADIO	
RF FREQUENCY	868 MHz
RFTYPE	Narrow Band, FM
RF RANGE, UNOBSTRUCTED	2000m
MECHANICS	
COLOR	White
DIMENSIONS (L X H X D)	22mm x 100mm x 23mm
WEIGHT WITH BATTERY	55g
OPERATING TEMPERATURE	-10° to 55°C
STORAGE TEMPERATURE	-20° to +70°C
APPROVALS	EN 50131-2-6 and EN 50131-1 Grade 2, Environment Class II NF&A2P 2 Shields

DODT8M:



ORDERING INFORMATION

Wireless door/window magnetic contact (white)

Resideo Technologies, Inc.

200 Berkshire Place, Winnersh, Berkshire, RG41 5RD

For assistance with this product please visit https://www.security.honeywellhome.com/UnitedKingdom

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