

Miniature wireless contact with *Ricochet*® Mesh Technology



The smallest wireless contact we've ever made.



Discover the new 'vanishing' wireless contact from Texecom. So small it can be concealed within most uPVC window frames, the Micro Contact-W provides unobtrusive, discreet security. Protect windows, doors and valuable assets with ease, and upgrade any security system with *Ricochet*, the world's most robust wireless security technology.

The Micro Contact-W is part of Texecom's flagship Premier Elite Series.



Texecom products are designed
and manufactured in the UK

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Small in size. Packed with features.

The Micro Contact-W contains a host of advanced features.

Now you see me. Now you don't.

The Micro Contact-W is so small it fits within most uPVC window frames, providing invisible but powerful protection. And at a diminutive 57mm x 27.5mm x 8.2mm in size, the Micro Contact-W all but disappears, even in plain sight.

Effortless efficiency.

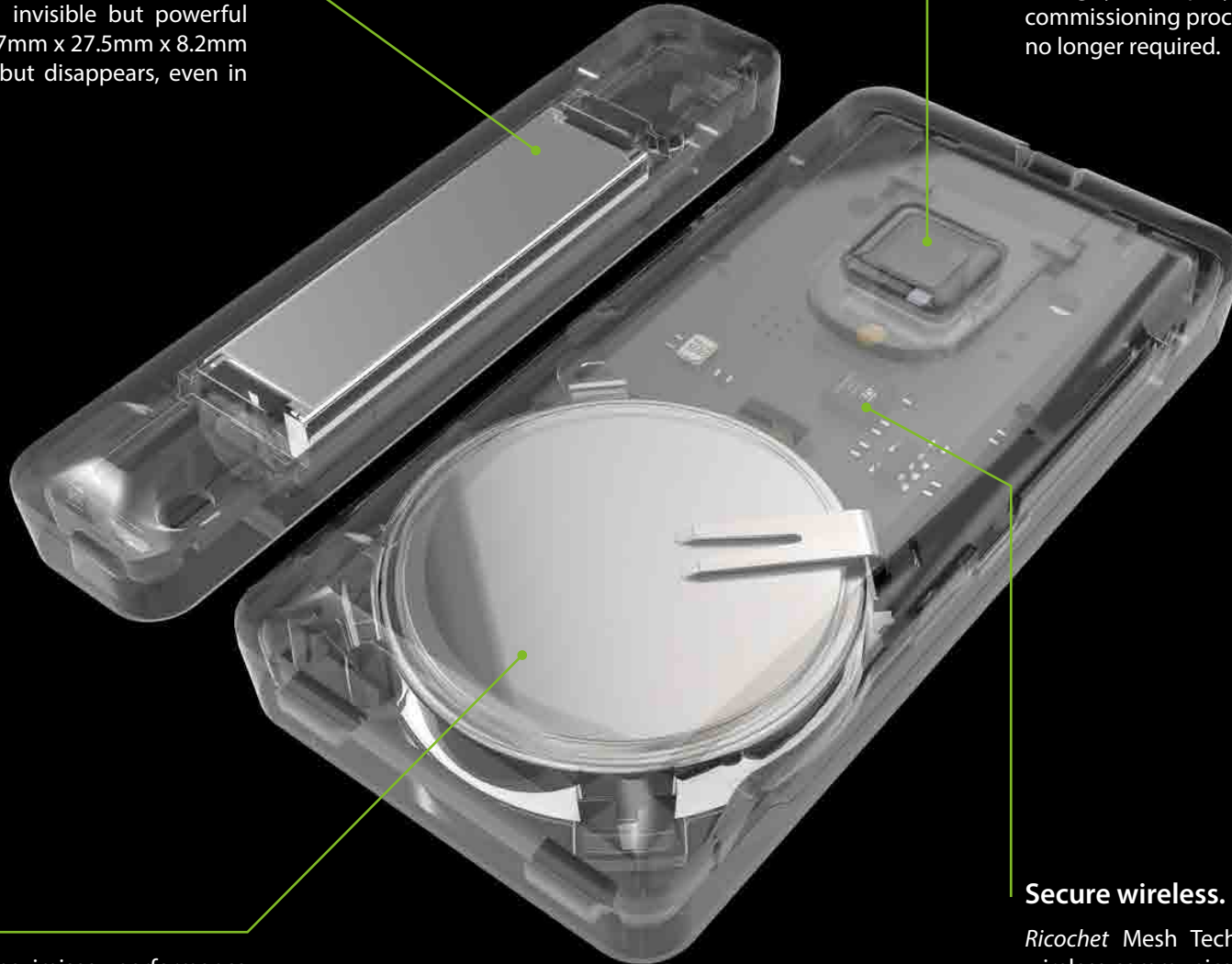
Intelligent electronic design maximises performance whilst minimising energy consumption. Achieving a staggering 4-year typical battery life from a single coin-cell battery (CR2450) the Micro Contact-W provides longer service intervals and minimal disruption.

Install with ease.

Simple, fast and easy to setup, the Micro Contact-W is installed with a single button. With intuitive LED indications taking you step-by-step through the installation and commissioning process, trips back to the control panel are no longer required.

Secure wireless.

Ricochet Mesh Technology provides secure, encrypted wireless communications with unparalleled performance. *Ricochet* enabled wireless devices receive and repeat messages from other devices. The size, scalability and range of the entire system are extended, as wireless signalling is no longer limited by point-to-point communications.



Don't just stop at the front door.

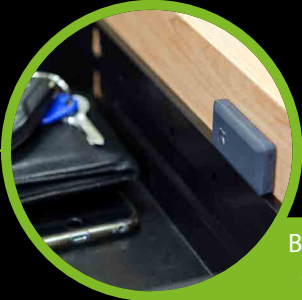
The Micro Contact-W can be used to protect almost anything, including doors, windows, drawers and cupboards - the list is endless!



Velux window



Window frame



Bedside drawer



Drinks cupboard



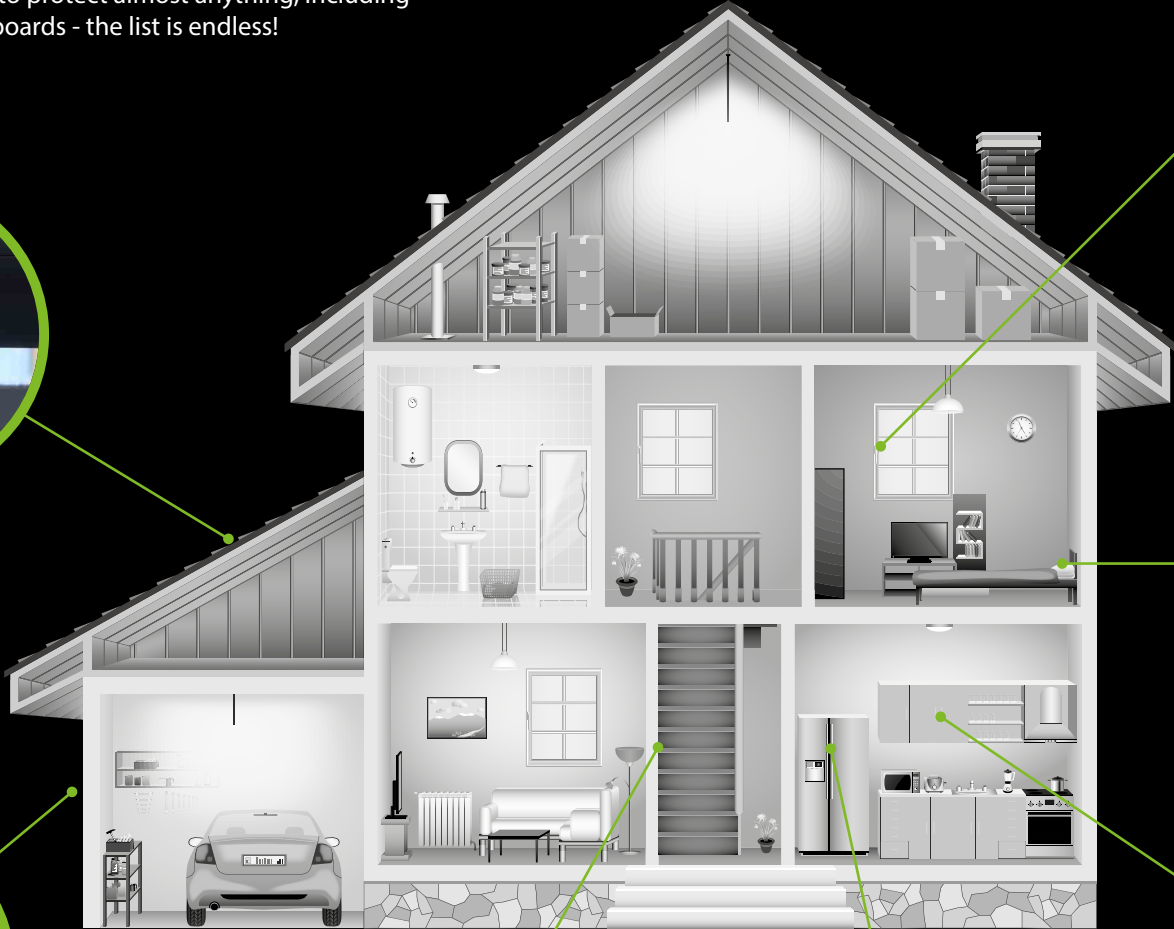
Patio door



Front & back door



Fridge door



Designed to perform.

It's a match.

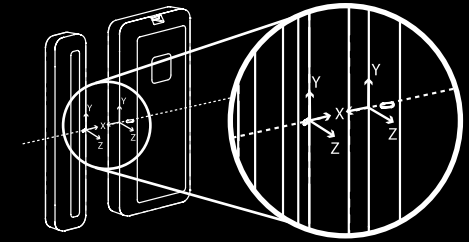
Further blending into the background, the Micro Contact-W is available in white, brown and anthracite grey, in order to match the most popular uPVC, wooden and aluminium frames.



Technical specifications.

Features

- Small size
- *Ricochet* Mesh Technology
- Compatible with Premier Elite control panels, Premier control panels & *Ricochet* Expansion Packs
- Cost effective
- 4-Year typical battery life
- Three colour options
- LED assisted setup procedure
- EN50131-2-6 Grade 2
- Adhesive or screw fixing options
- Shock option coming soon



Axis	Approach Min	Removal Min	Removal Max
X	18mm	24mm	37mm
Y	2mm	3mm	8mm
Z	30mm	34mm	51mm



Now you know it works.

During installation and commissioning, the setup button features LED indications to ensure correct positioning and operation.

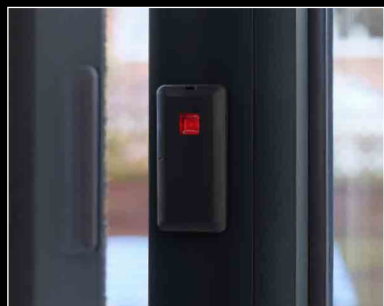
The LED clearly indicates the following device states:

Green LED = Magnet Secure

Red LED = Magnet Open

Orange LED = Device Tamper

The LED also indicates when learning onto the system using a flashing pink LED indication.



Standards & Specifications

Alarm System	EN50131-2-6, EN50131-5-3, EN50131-1, PD6662, Grade 2 Class II
Product Type & Frequency Band	GHAA1000 : 868.2 – 868.4MHz
Receiver	Category 1, Class 2
Receiver LBT	Listen Before Talk
Transmitter Duty Cycle	868MHz<1%
Max RF power	10mW
Low Voltage Signal	2.80V
Operating Voltage	3V
Maximum Current	12mA
Quiescent Current	10uA
Relative Humidity	0 – 95% non-condensing

Dimensions

