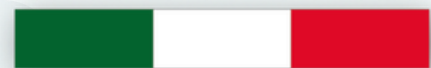


# THE NEW RECESSED DETECTOR

MADE IN ITALY



# INVISIBLE PROTECTION ADVANCED TECHNOLOGY



- **SN-SPCP-FRC(M)**: recessed shock detector - **burglary-proof + anti-opening protection**
- **Ultra-slim size**: It has the format of a classic magnetic contact
- **Evolved**: It employs the patented **DEA Sensor Fusion** (DSF) technology for maximum reliability
- **Certified**: IMQ Grade 3 Class II according to standards EN 50131-2-6 (versions with magnetic sensor) and EN 50131-2-8.

# ESSENTIAL OUTSIDE, EVOLUTED INSIDE



## **Recessed design:**

- Extremely compact design
- Completely invisible when the door/window is closed
- Smooth integration into any architectural context

## **Comprehensive detection:**

- Anti-opening magnetic sensor + dual-tech burglary-proof detector
- Beyond the limits of traditional sensors which detect opening only or use obsolete technologies

# THE POWER OF DUAL TECHNOLOGY

Dual-tech DSF technology (DEA Security's patent)

**PIEZO transducer**

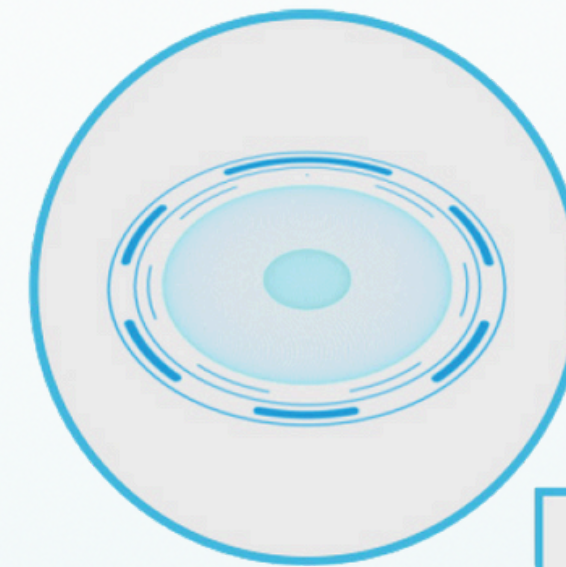
**+**

**MEMS accelerometer**

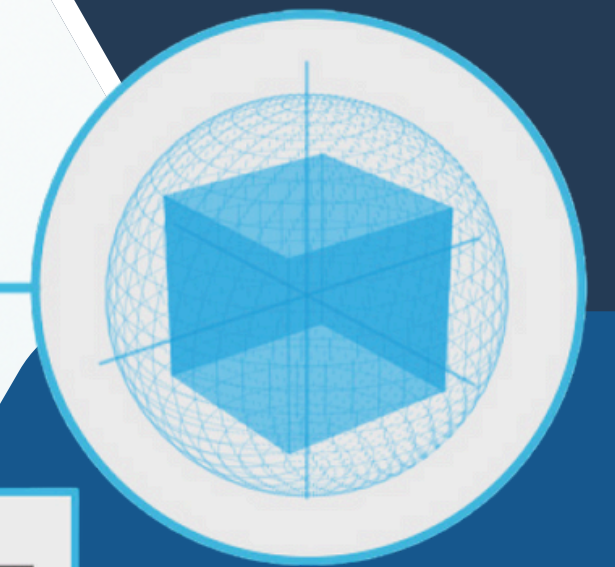
**=**

Accurate and reliable detection

**PIEZO**  
transducer



**MEMS**  
accelerometer



# COMPREHENSIVE PROTECTION

The detector can identify and detect all the main types of attack:



**Low attacks**



**Gross attacks**



**Heavy attacks**



**Attacks using cutting or drilling** by means of power tools  
(e.g., circular saws, angle grinders or drills)



**Opening of doors/windows** (“M” version with **anti-masking magnetic sensor**)

# TAMPER-PROOF AND SELF-DIAGNOSIS



## **Tamper-proof:**

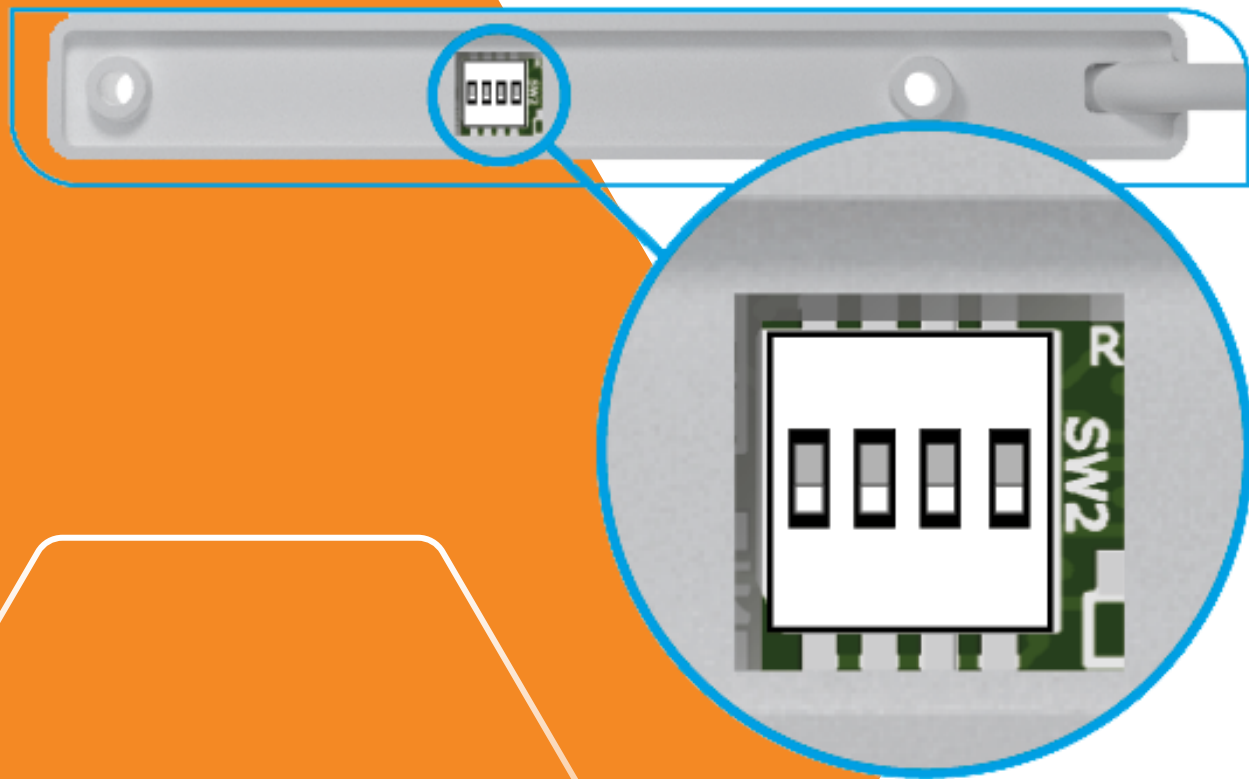
- Anti-masking magnetic sensor
- MEMS anti-displacement function
- Thermal tamper



## **Integrated self-diagnosis:**

- Self-diagnosis function
- Constant monitoring of the operational status
- Prompt detection of faults or anomalies

# SN-SPCP-FRC(M): THE STAND-ALONE SOLUTION



- **Integrated analysis electronics**
- No external control board
- Ideal for quick and simple installations
- **Calibration via DIP switch** with 7 presets available :
  - 3 predefined
  - 4 custom



[www.deasecurity.com](http://www.deasecurity.com)



[dea@deasecurity.com](mailto:dea@deasecurity.com)



+39 0187 699233

