INTRUDER ALARMS Detectors / Digital PIR detectors

Satel[®]

SLIM-PIR-LUNA-PET

SLIM–PIR–LUNA–PET detects motion in the protected area. Additionally, the detector has a set of LEDs to implement the lighting feature.

- certificate of compliance with the EN 50131 requirements for Grade 2
- motion detection using passive infrared (PIR) sensor
- adjustable sensitivity of detection
- digital motion detection algorithm
- digital temperature compensation
- wide-angle lens, designed specifically for SLIM LINE detectors
- pet immunity up to 20 kg
- ability to configure detector operating parameters using the **OPT-1** keyfob
- built-in end-of-line resistors (2EOL: 2 x 1,1 k Ω / 2 x 4,7 k Ω / 2 x 5,6 k Ω)
- · lighting feature implemented with white LEDs
- remote lighting control or motion activated lighting capability
 LED indicator
- selectable color of the LED indicator (7 colors available)
- LED indicator remote enable/disable
- remote switching between two levels of PIR sensor sensitivity
- configuration mode remote enable/disable
- supervision of motion detection and supply voltage circuit
- tamper protection against opening of enclosure and removal from mounting

