



## DPC

### Wireless PIR Curtain Detector

The DPC is a wireless PIR (Passive Infra-Red) curtain detector. The detector can detect movements within an assigned area and transmit an alarm event to the control panel.

The micro-chip based detector is designed for the protection of doors, windows and all-glass walls, and can be used in apartments, private houses and offices.

The DPC has an elegant design. When detecting a movement the detector transmits an alarm signal to the control panel. The detector has a tamper switch that alerts when the enclosure is opened or removed from the wall.

The DPC transmits a supervision event when replacing the battery and also every 15 min. The detector alerts on low battery condition.

PIMA Electronic Systems' portfolio includes a wide selection of hardwired and wireless detectors, sensors and sirens for both security and safety purposes. Our products are developed with uncompromising quality, ease of installation, and operation experience.

PIMA's wireless detectors integrate the FastLink technology, an advanced wireless detection technology using true, 128-bit AES encryption that ensures maximum wireless security.

PIMA's detectors are a perfect solution for the business as well as for the home markets.

The **FORCE** and **FORCE Lite** alarm systems interface with a wide selection of expanders and peripherals, enabling the customer to expand the system as needed.

### Features

- Designed for indoor use
- Detection range: 8m/5°, 1m wide
- Battery powered with low battery reporting
- Sends supervision signal every 15 minutes to the control panel
- Tamper protection

### Technical specifications

- Transmission:
  - Frequency (MHz):
    - DPC143: 433.92
    - DPC187: 868.95
  - Output: 10mW
  - Bandwidth: 100KHz
  - Modulation: FM
- Battery: 3V CR123A, Lithium
- Operating Temperature: -10° to +50 °C
- CE compliance

### Ordering Information

- DPC143: 8831014
- DPC187: 8831026



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For product information  
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