



P-Rex

Analogue PIR Detector

Description

P-Rex is an analogue dual sensor PIR detector with creep zone suitable for use in residential, commercial and office buildings. The detector is equipped with adaptive temperature compensation and adaptive pulse count 1, 2 or 3. As an option the detector can come with bracket for wall or ceiling mounting.

Technical and Environmental Specifications

Power Supply +9 V DC to +18 V DC
Operating Range from 0.3 to 15m
Coverage Area 90° - 110°
Detection Zones 22
Creep Zone 0,3m
Standard Mounting Height 1.5m - 3.6m (recommended 2.1m)
White Light Immunity 6500 lux
Electrostatic Immunity 25 kV
RF Immunity 50V/m@80MHz-1GHz
Walk Detection Speed 0,2m/s - 3,5m/s
Operating Temperature from -20 up to 50°C
Current Consumption < 9mA
Weight ~ 60g
Dimensions 68 x 93 x 41mm



Packing Information

- **Master box** - 100 units P-Rex, dimensions 500 x 367 x 230 mm

Compatible Product Range

- **CA 62** - alarm control panel
- **VEGA6/ VEGA6 RF** - alarm control panels
- **ECLIPSE series** - alarm control panels
- **Mounting Bracket** - for wall and ceiling mounting

Contact Information