



TITAN GB Dual technology (PIR + GB) PIR Detector

GRADE2 EN50131

Description

TITAN GB is a dual technology (PIR + glass break) detector for application in residential, commercial and office buildings. It is especially suitable for shops with large showcase windows. TITAN GB has sensitivity adjustment for both PIR and GB elements and pet immunity up to 12 kg. The detector is also equipped with adaptive temperature compensation. TITAN Series detectors have 5 year warranty.

As an option the detector can come with bracket for wall or ceiling mounting.

Technical and Environmental Specifications

Operating Range (PIR) from 1.5 to 15m Operating Range (GBD) up to 15m

Coverage Angle (PIR)...........90° Detection Zones54

Standard Mounting Height 1.5m - 3.6m (recommended 2.1m)

White Light Immunity 6500 lux Electrostatic Immunity 8 kV

Detection Frequency (GBD) 5 - 10 kHz
Walk Detection Speed (PIR) 0.2m/s - 3.5m/s
Operating Temperature from -20 up to 50°C
Power Supply +9 V DC to +18 V DC

Weight....~ 120g

Dimensions 66 x 132 x 60mm

Packing Information

•Master box - 70 units TITAN GB, dimensions 560 x 352 x 320 mm

Compatible Product Range

- Bracket for wall mounting
- ECLIPSE series alarm control panels



