



TITAN AG Analogue PIR Detector

EN 50131 GRADE 2 Class II

Description

TITAN AG is an analogue PIR detector suitable for use in residential, commercial and office buildings. TITAN AG has high white light immunity and pet immunity for animals up to 12 kg. The detector is also equipped with adaptive temperature compensation.

TITAN series detectors have a 5-year warranty.

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

Technical and Environmental Specifications

Coverage Range	from 1.5 to 15m
Coverage Area	90°
Detection Zones	54
Standard Mounting Height	1.5m - 3.6m (recommended 2.1m)
White Light Immunity	6500 lux
Electrostatic Immunity	8 kV
RF Immunity	10V/m@80MHz-2.7GHz
Pet Immunity	small animals up to 12 kg
Walk Detection Speed	0.2m/s - 3.5m/s
Operating Temperature	from -20 up to 50°C
Power Supply	9 VDC to 18 VDC
Current Consumption	< 12mA
Weight	~ 74g
Dimensions	62 x 97 x 50mm



Packing Information

- **Master box** - 100 units TITAN AG, dimensions 542 x 334 x 286 mm

Compatible Product Range

- **Bracket for wall mounting**
- **ECLIPSE series** - alarm control panels

Contact Information