



Wide detection angle



Long range



Adjustable detection period
(day and/or night)



Adjustable switching on time



Protected against rain



Broad range of operating
temperature

UNIDETECT motion detector

POWER AND DURABILITY

Ideal for use in combination with lights, alarms or video surveillance. The Passive infrared (PIR) technology automatically switches your 12V electrical device (eg alarm, spot ...) on, day and night, as soon as it detects a moving heat source within its range. Protected against rain (IP44), UNIDETECT is suitable for indoor and outdoor use. It can be wall mounted or ceiling mounted. Its high-end sensor guarantees a wide area and detection range (120 ° / up to 10 meters).

Adjustable for more precision:

- it operates either 24H / 24 or according to a predetermined brightness level,
- the switching on time is also adjustable.

FEATURES



**UNIDETECT
5.24**

Ref 1719



**UNIDETECT
10.12**

Ref 0668

System

Battery voltage

12/24 V

12 V

Max. current

5 A

10 A

Self-consumption

0,2 mA

2 mA

Protection class

IP44

Operating temperature

-20°C to + 50°C

-20°C to + 45°C

Detector

Detection zone

180°

120°

Detection range

1 to 10 m

Communication time setting

6 s to 12 min

Recommended mounting height

2 m

Adjustment of the sensitivity to
brightness

10 to 1000 Lux
(continue)

5 to 1000 Lux
(continue)

Mechanical characteristics

Dimensions (h x w x d)

60x133x103 mm

82x60x117 mm

Weight

150 g

150 g

Warranty

Period

2 years

2 years



Quality guaranteed by Uniteck
Made in P.R.C.

