



RFDP12E

DUAL PIR RADIO SENSOR, OUTDOOR



Dual wireless volumetric infrared sensor suitable for protecting outdoor areas such as gardens, porches and verandas. Stormproof and with independent jointed heads, it offers a wide range of application options. Redesigned with efficient temperature balancing and IK10 impact protection casing.



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MAIN FEATURES

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|------------------------------------|---|
| Type | Outdoor double infrared sensor |
| Wireless technology | Bidirectional protocol |
| Frequency band (n°) | 868.05 ÷ 869.95 |
| Modulation | GFSK |
| Events Reported | Alarm, tamper, supervision, low battery |
| Monitoring | Yes |
| Infrared range | 12 |
| Angle of coverage | 100 ° each head |
| Infrared sensitivity adjustment | Yes |
| Sensors logic | OR/AND/AND intelligent |
| Leds | 3 led: head 1, head 2, alarm(excluded) |
| Acoustic indicator TEST | Buzzer (excludable) |
| Tamper | Anti-tamper and anti-tear |
| Automatic temperature compensation | Yes |

HARDWARE SPECIFICATIONS

| | |
|----------------------------|-----------|
| Type of finish | ABS |
| Colour | White |
| Operating temperature (°C) | -20 ÷ 50 |
| Height (mm) | 190 |
| Width (mm) | 85 |
| Depth (mm) | 113 |
| Weight (g) | 410 |
| Degree of protection | IP54 |
| Impact resistance | IK10 |
| (m) | 1.4 ÷ 2.2 |

ELECTRICAL SPECIFICATIONS

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|---------------------------------|----|
| Maximum current absorption (mA) | 31 |
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Battery

2 x CR123