

Code: EDS-2000

## OUTDOOR PIR AND MICROWAVE DUAL DETECTOR **EDS-2000** CROW

The EDS-2000 detector is a Passive Infra Red and Microwave detector for outdoor applications. It is designed to outdoor usage in most severe and extreme acclimate conditions that may also accommodate pets up to 36 kg.

High reliability is achieved by combining both dual tech hardware with highly sophisticated software, reducing false alarms alerts to zero.



Application:	Outdoor
Pyroelectric sensor:	quadruple
Sensor type:	Passive Infra Red (PIR) and microwave (MW)
Range:	15 x 20 m 8 x 15 (our tests result)
Detection angle:	90 °
Sensitivity adjustment:	✓
Autodiagnosics:	—
Alarm outputs:	NO/NC
Pet immunity:	≤ 36 kg
Prealarm feature:	—
Maximal outputs load:	28 V DC / 0.1 A
Digital temperature compensation:	✓
Power supply:	9.6 ... 16 V DC



# DATA SHEET

Maximal current consumption:	24 mA
Operation temp:	-35 ... 55 °C
Main features:	protection from: direct sunlight, wind up to 30 m/sec, snow and rain, small animals, removing the top cover, housing pulling out or destruction
Weight:	0.230 kg
Dimensions:	158 x 75 x 70 mm
Manufacturer / Brand:	CROW
Guarantee:	2 years