

XC-1XT

Outdoor Dual-Tech Detector

Detection range: 12m×17m



Features

- Pet immunity ;
- Passive infrared and microwave combination detection technology;
- Selectable pulse counting (2/4) function;
- Microwave detection range adjustable;
- Selectable single-infrared detection function;
- Green, Red, Yellow LED indicator;
- Microprocessor chip design;
- Alarm output N.O./N.C. selectable;
- Ingress protection of IP65, all-round rubber seal ring, effectively protecting against rain, mist and insect.

Parameters

Item	Specification
Model	XC-1XT
Detection Range	40ftx56ft (12m×17m)
Supply Voltage	9.5 ~ 16V DC
Current Draw	Max. 35mA at 12V DC
Detection Method	Passive Infrared + Microwave
Infrared Detection	Dual-Element
PIR Sensitivity Adjustment	60%/80%/100%/120%, selectable
Infrared Pulse Count	2 or 4, Selectable
Microwave Detection	MIC Module (10.525GHz)
Microwave Pulse Count	2 Pulses
Warm-up Time	50±15S
Alarm Output	N.C./N.O. 30V DC, 0.35A Max.
Alarm Period	2±0.4S
Alarm Indicator	Red LED (On/Off Selectable)
PIR Detection Indicator	Green LED Flashes
Microwave Detection Indicator	Yellow LED Flashes
Alarm Memory Indicator	Red LED Monitor (On/Off Selectable)
Tamper Switch	N.C. , Open when cover is removed. 30VDC, 0.5A Max.
Operating Environment	-26℃ ~ +50℃, Rh.95% Max.
Dimensions	160mm × 70mm × 43.9mm
Weight	180g