

WIRELESS DRIVEWAY ALARM

WDA-Q3-IA-KIT

SUPERIOR PERIMETER PROTECTION

Wireless Solar Powered Tripple Beam Sensors

-  ALERTS YOU ANY TIME OTHERS ENTER YOUR PROPERTY
-  800 METERS WIRELESS TRANSMISSION RANGE
-  100 METERS DETECTION BETWEEN THE SENSORS
-  FULLY EXPANDABLE SYSTEM UP TO 32 SENSORS
-  35 RING TONE OPTIONS ON RECEIVER
-  4 VOLUME LEVEL ADJUSTMENTS
-  **1 YEAR WARRANTY**

WDA-Q3-IA KIT



WDA-Q3 SOLAR BEAM SENSOR

Solar powered, no wiring needed. The outdoor weather resistant IP66 solar beam sensor is powered by a built-in rechargeable battery(LiPo), and the battery will be charged by the built-in solar panel even on rainy or cloudy days. There is also a charge jack at the back of the sensor which can be also charged by DC5V-DC12V power adapter.

800 METERS WIRELESS TRANSMISSION RANGE: The solar beam sensor will transmit the wireless signal up to 800 meters away(actual range will vary depending on the local terrain), it is a great solution even you have a large perimeter or property to monitor. The system adopts advanced wireless transmission technology(FSK+FHSS) to avoid the wireless signal interference from other devices.

100 METERS SENSOR DETECTION RANGE: The solar beam sensors works as a pair (one is a transmitter, the other one is a receiver), the infrared detection range of the solar beam sensors up to 100 meters apart, it means the PE beams can be mounted up to 100 meters apart.

LOWER FALSE ALARM RATE: The use of active and multiple infrared beams reduce false alarms from small animals and small objects such as birds and falling leaves. Super infrared penetrating power reduce false alarms from the bad weather such as heavy rain/ fog/ snow. The use of patented infrared analysis technology reduce false alarms from interference from other light sources such as strong sunlight and car head lights.

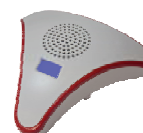
WDA-Q3-IA-KIT

- + Pre-configured ready to go out of the box, 1 x WDA-IA and 1 x WDA-Q3
- + The indoor alert chime will chime when the solar beams activate.
- + There are 35 different ring tones/chimes available to choose from.
- + Four volume adjustments.≤ 80 db
- + The indoor alert requires 240v power. (240v/5v power adaptor supplied)
- + The indoor alert chime can have 4 x AA batteries for power outages, (optional but not included).
- + Fully expandable system, up to 32 WDA sensors can be added to 1 receiver; and 1 sensor can be added to unlimited receivers.
- + All mounting hardware including stainless bolts included
- + **1 Year Warranty**

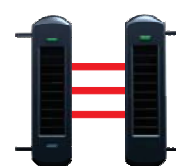
OPTIONAL ACCESSORIES



WDA-MFR



WDA-IA



WDA-Q3

WDA

VISIT [HTTPS://WDA.REDLITE.NZ](https://wda.redlite.nz)
FOR MORE INFORMATION

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