



### D-TECT Pet Immune Dual PIR Microwave Detector

#### Accurate and reliable detection with pet immunity

The D-TECT Pet Immune only alerts to an intrusion when both PIR's and the microwave are triggered simultaneously, providing truly reliable performance and exceptional resistance to unwanted alarms.

The D-TECT Pet Immune is perfect for residential or commercial outdoor applications where pets and other animals roam free.

GJD's D-TECT Pet Immune is designed to provide reliable immunity for animals weighing up to 30kg. It also has a selectable range on the PIR and microwave up to 15m.

### **PRODUCT CODES**

GJD370 D-TECT Pet Immune Dual PIR Microwave Detector 10.525GHz GJD371 D-TECT Pet Immune Dual PIR Microwave Detector 10.587GHz UK GJD372 D-TECT Pet Immune Dual PIR Microwave Detector 9.9GHz

#### **UNIQUE FEATURES**

Active infra-red sensor system to prevent mask tampering Adjustable 180° pan and

30° tilt

Conduit adaptor available

Selectable range up to 15m on PIR & microwave

Covert sensor module

Adjustable pulse count (programmed through DIP switches) 1-4

Built in anti-sway on the microwave

Mounting height up to 1.8m

#### END USER BENEFITS

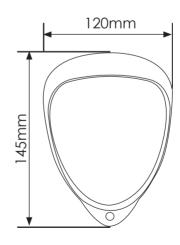
Modern design Exceptional resistance to false alarms

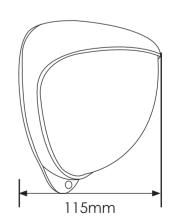
Robust IP65 rated ABS housing

Superior PIR, microwave and anti-mask sensor protection

Pet immunity up to 30Kg

## DIMENSIONS





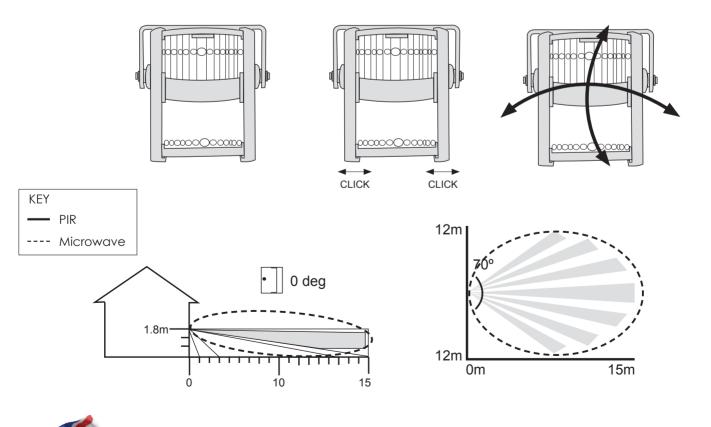
# **TECHNICAL SPECIFICATIONS**

ACCESSORIES	
GJD304	ABS Conduit Adaptor
GJD305	Pole Mount Bracket



DETECTION RANGE	Up to 15m selectable
COVERAGE	10° - 70° detection angle,
WALK TEST	Output test mode with LED indication
OPERATING TEMPERATURE	-20°C to +55°C Conformally coated electronics for increased stability
ADJUSTMENT	180° pan, 30° tilt
MOUNTING HEIGHT	Up to 1.8m
POWER INPUT	9-15 V DC
INDICATOR LEDs	1 x Red - Top PIR 1 x Green - Bottom PIR 1 x Amber - Anti-Mask 1 x Blue - Alarm
OUTPUTS	3 x volt-free, silent solid state magnetically immune, incl. common tamper (front and rear switches)
WEATHER RATING	IP65
PULSE COUNT	Programmed through DIP switches
MICROWAVE FREQUENCY	GJD370 10.525GHz GJD371 10.587GHz UK GJD372 9.9GHz

# **BEAM COVERAGE**



Please note GJD reserve the right to change the information within this document, without notice.

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