

WIRELESS

D-TECT Universal Dual Tech

The D-TECT Universal Dual Tech detector is a battery powered outdoor motion detector designed to integrate with third-party wireless modules. It uses a microwave and two independent passive Infra-Red detectors, all of which must trigger to cause the detector to signal an alarm.

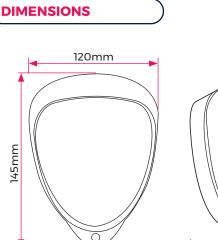
Utilising quad PIR and microwave technology, the D-TECT Universal Dual Tech detector delivers precise, reliable presence detection.

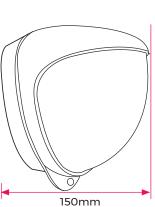
The detector is a battery powered device with three independent negative switching outputs to connect to third party transmitter modules.



PRODUCT CODES

GJD660 D-TECT Universal Dual Tech





FEATURES

Adjustable pan and tilt

Dual Tech PIR and microwave detection technology

HDPE cover

UV stabilised

Covert electronics

BENEFITS

Modern design

Easy to install

Highly cost effective

Ideal for temporary installations

Aesthetically pleasing design

SPECIFICATIONS



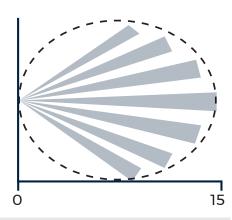
Pole Mount

PMB1

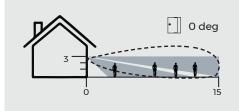
Outputs	Alarm, Tamper and low battery Negative switching, selectable applied or removed
Detection range	15m x 15m
Detector orientation	180° pan & 90° tilt
Mounting height	Up to 6m - Optimum 3m
Tamper switches	Front & rear tamper switches, case open and removal from wall
Temperature	-20°C to +55°C
End of line resistance	N/A
Power input	2 x CR123, 3 volt batteries*
Pulse count	1-2
Housing & IP rating	High impact ABS IP65
BS8418 Compliant	Yes

*Batteries not included

BEAM PATTERNS



BEAM PATTERNS SET TO MAXIMUM RANGE



MULTI-BEAM	OPTIMUM
MOLTI DEAM	OF THEORY

HEIGHT	3 METRES
RANGE	MAXIMUM
MODULE TILT	0 DEGREE