

D-TECT 60 Motion Detector

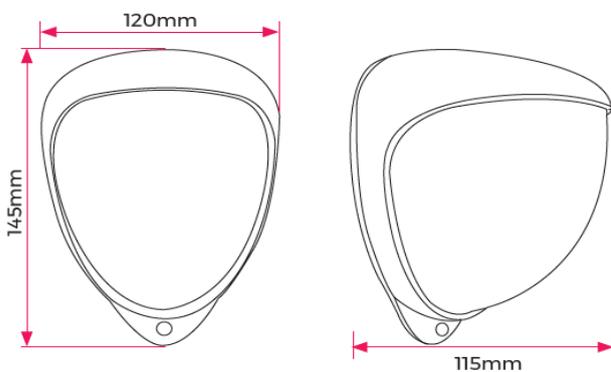
The D-TECT 60 is a BS8418 compliant movement detector. It combines advanced signal processing and unique optical systems, which allow for the beam range to be programmed from 40 to 60 metres. This ensures the detector avoids boundary overspill, making it particularly effective for perimeter detection.



PRODUCT CODES

GJD320 D-TECT 60 Dual PIR silver

DIMENSIONS



FEATURES

- Detection area of up to 60m
- Adjustable pan and tilt
- A conduit cable adaptor is available
- Engineer friendly features to ease cable termination, set-up and servicing
- Covert sensor module

BENEFITS

- Exception resistance to false alarms
- Easy to install and highly cost effective
- Robust IP65 Zinc Alloy metal housing
- Long range narrow width detection beam

SPECIFICATIONS

ACCESSORIES

GJD304	Conduit adaptor
GJD308	D-Guard
GJD380	Walk tester
PMB1	Pole mount bracket

RANGE	From 40m to 60m programmable
COVERAGE	Detection Area 60m x 6m
ADJUSTMENT	180° pan + 90° tilt
MOUNTING HEIGHT	Optimum 2.6m
FRESNEL LENS	4 Zones
CUSTOMISED OPTICS	Double silicon shielded dual element eliminates 50,000 Lux of white light
INDICATORS	1 x Blue LED on detection (configurable on/off)
OUTPUTS	2 x volt-free, silent solid state magnetically immune, plus one common tamper (front and rear switched)
POWER INPUT	9 - 15 VDC
CURRENT	8 mA (12V nominal)
PULSE COUNT	1-2
WALK TEST	Output test mode with LED indication
OPERATING TEMP	-20°C to +55°C conformally coated electronics for increased stability
TEMP. COMPENSATION	Digital sensitivity adjustment
HOUSING	High impact zinc alloy
PROTECTION RATING	IP65
DIMENSIONS	145 x 120 x 115 mm
WEIGHT	750g NET, 880g GROSS
CABLE <200M	Utilising all three outputs (incl. tamper) - 8 core 7/0.2mm

BEAM PATTERNS

