



PRODUCT CODES

GJD260 D-TECT 3 IP Motion Detector 10.587GHz **UK**

GJD261 D-TECT 3 IP Motion Detector 10.525GHz

GJD262 D-TECT 3 IP Motion Detector 9.9GHz

GJD263 D-TECT 3 IP Motion Detector 9.35GHz

GJD264 D-TECT 3 IP Motion Detector 10.41GHz

UNIQUE FEATURES	END USER BENEFITS
Power over Ethernet	Ability to monitor a large detection area
Programmable 30m beam range	Exceptional resistance to false alarms
Advanced signal processing, quad pyro & optical systems	Low maintenance & cost efficient
Direct control of IP cameras	User-friendly, intuitive and quick online access
Web browser interface	Suitable for adverse weather conditions
Robust IP65 zinc metal housing	Easy to setup and service
Direct integration with VMS systems	Remote IP setup and diagnostics
PIR and microwave detection technologies	

D-TECT 3 IP Motion Detector

The D-TECT 3 IP is an internet protocol connected dual tech detector that combines advanced signal processing and unique optical systems. The detection beam range can be programmed up to 30 metres, avoiding boundary overspill and making it particularly effective for perimeter detection.

Using Power over Ethernet and IP communication, the D-TECT 3 IP supports direct integration with all the major* VMS and camera systems on the market, while keeping the installation just as easy as setting up an IP camera.

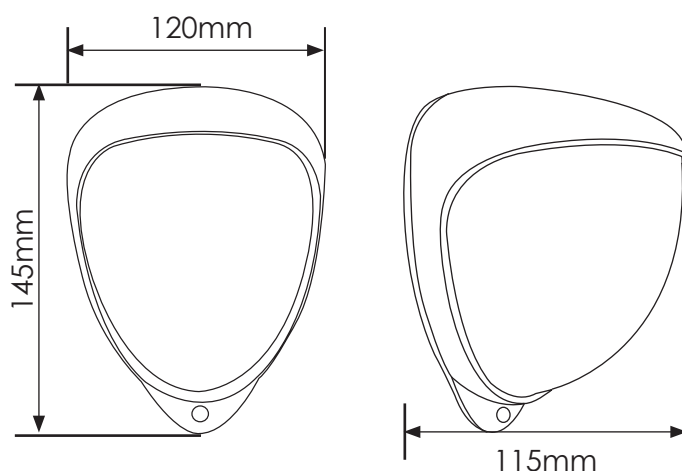
Currently supported VMS platforms

- Bosch
- Vista Qulu
- Axis Camera Companion
- Wavestore VMS
- Embsec Visualiser
- QNAP
- Genetec Omnicast
- Griffid GMS & GMC
- Kentima Ethisis
- Milestone XProtect
- Mirasys Carbon
- SeeTec Enterprise & Probox
- RTI
- Crestron
- Control 4

Supported cameras for direct control

- Bosch
- Dahua
- Axis Camera Companion
- Hikvision
- Sony
- Ernitec

DIMENSIONS

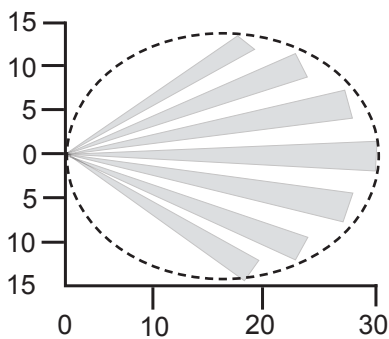


TECHNICAL SPECIFICATIONS

ACCESSORIES	
GJD304	Conduit Adaptor
GJD305	Pole Mount Bracket
GJD308	"D-Guard" Cage
GJD380	Walk Tester

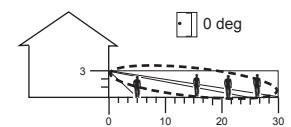
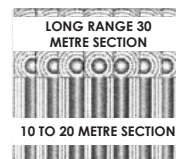
RANGE	Up to 30m programmable
COVERAGE	10° - 70° detection angle, 30m x 30m max
ADJUSTMENT	180° pan + 90° tilt, with visual pan & tilt alignment markers
MOUNTING HEIGHT	Optimum 3m
FRESNEL LENS	12 zones for each pyro pair
CUSTOMISED OPTICS	Double silicon shielded quad element eliminates 50,000 Lux of white light
NETWORK ALARMS	User configurable HTTP web requests, XML and raw TCP socket support. Direct integration for all major VMS software
OUTPUTS	2 x volt-free, silent solid state magnetically immune, programmable trigger options
POWER SUPPLY	Power over Ethernet (48V DC)
POWER CONSUMPTION	Max 3.8W, PoE class 1
ETHERNET STANDARD	Ethernet IEEE 802.3af, TCP/IP
USER INTERFACE	Web browser user interface. No software or installation needed
PULSE COUNT	1,2,3
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
TIMER OPTIONS	Up to 120 seconds
LIGHT SENSING	Dusk (2 Lux) to 24 hour
HOUSING	High impact zinc alloy
PROTECTION RATING	Minimum IP65
DIMENSIONS	145 x 120 x 115mm
WEIGHT	692g

BEAM PATTERNS

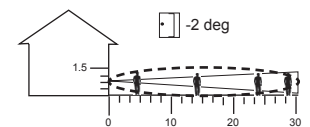


BEAM PATTERN SET TO MAXIMUM RANGE

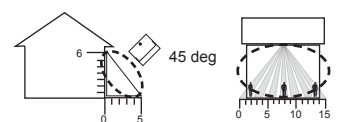
MULTI-BEAM OPTIMUM
 HEIGHT 3 METRES
 RANGE MAXIMUM
 MODULE TILT 0 DEGREE



PET IMMUNITY
 HEIGHT 1.5 METRES
 RANGE MAXIMUM
 MODULE TILT -2 DEGREE



CURTAIN COVERAGE
 HEIGHT 6 METRES
 RANGE MAXIMUM
 MODULE TILT 45 DEGREE



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