



PRODUCT CODES

GJD240 D-TECT 40 IP Motion Detector

UNIQUE FEATURES

Power over Ethernet
Programmable 40m beam range
Advanced signal processing, quad pyro & optical systems
Direct control of IP cameras
Web browser interface
Robust IP65 zinc metal housing
Direct integration with VMS systems

END USER BENEFITS

Ability to monitor a large detection area
Exceptional resistance to false alarms
Low maintenance & cost efficient
User-friendly, intuitive and quick online access
Suitable for adverse weather conditions
Easy to setup and service
Remote IP setup and diagnostics

D-TECT 40 IP Motion Detector

The D-TECT 40 IP is an internet protocol connected detector that combines advanced signal processing and unique optical systems. The detection beam range can be programmed up to 40 metres, avoiding boundary overspill and making it particularly effective for perimeter detection.

Using Power over Ethernet and IP communication, the D-TECT 40 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.

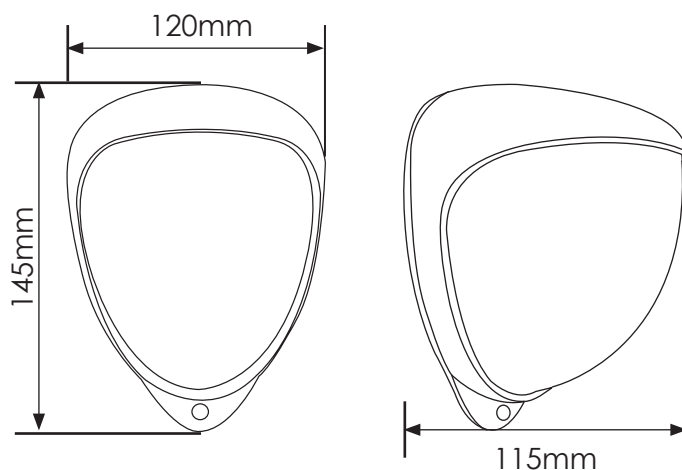
Currently supported VMS platforms

- Bosch
- Vista Qulu
- Axis Camera Companion
- Wavestore VMS
- Embsec Visualiser
- QNAP
- Genetec Omnicast
- Griffid GMS & GMC
- Kentima Ethiris
- 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



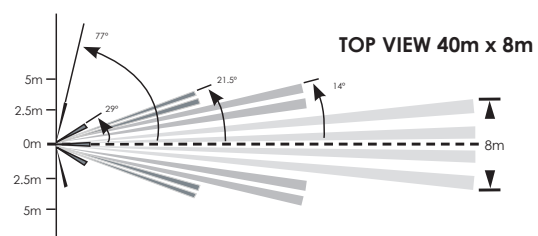
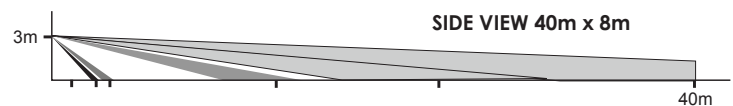
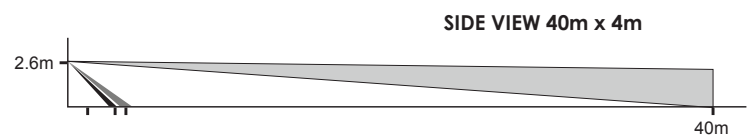
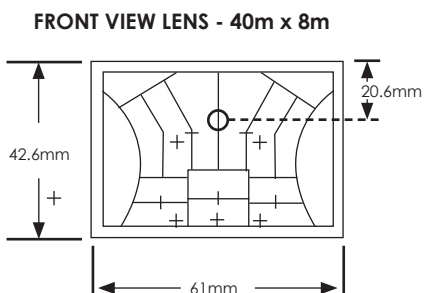
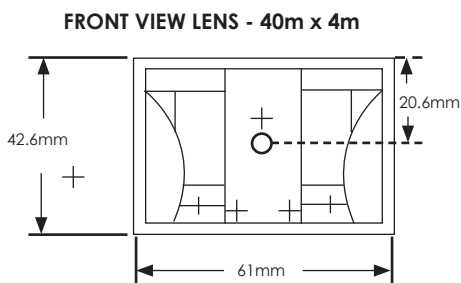
TECHNICAL SPECIFICATIONS

ACCESSORIES

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

RANGE	Up to 20-40m programmable
COVERAGE	Two Fresnel lenses 40m x 4m or 40m x 8m
ADJUSTMENT	180° pan + 90° tilt, with visual pan & tilt alignment markers
MOUNTING HEIGHT	Optimum 3m
FRESNEL LENS	4 or 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
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



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

