



MX20-HT

Setting a new standard in perimeter protection, GJD's MX20 outdoor detector is perfect for protecting homes and businesses alike. It can be connected directly to intruder alarms panels and trigger CCTV.

The MX20 Mini D-TECT uses GJD's advanced intruder detection software to minimise external nuisance alarms whilst proven PIR sensing algorithms significantly enhance the capture of genuine threats.

*Not available in the United Kingdom

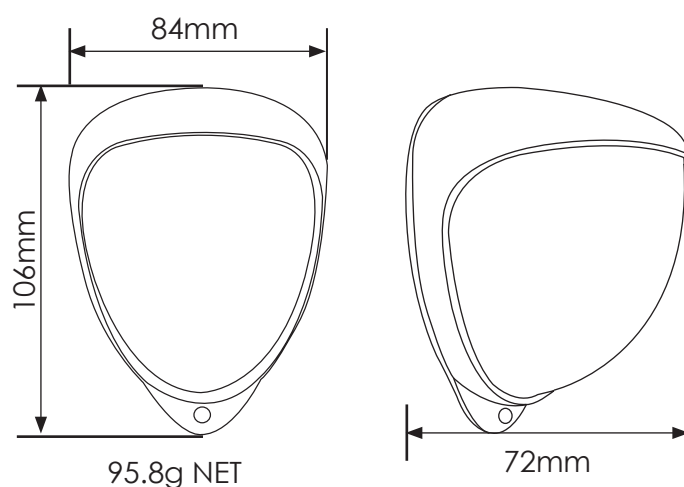
PRODUCT CODES

GJD104 MX20 High Temperature

| UNIQUE FEATURES |
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| Covert detection |
| Adjustable pan and tilt mode |
| Sliding curtains allow adjustable view |
| Rear and front tampers for additional security |

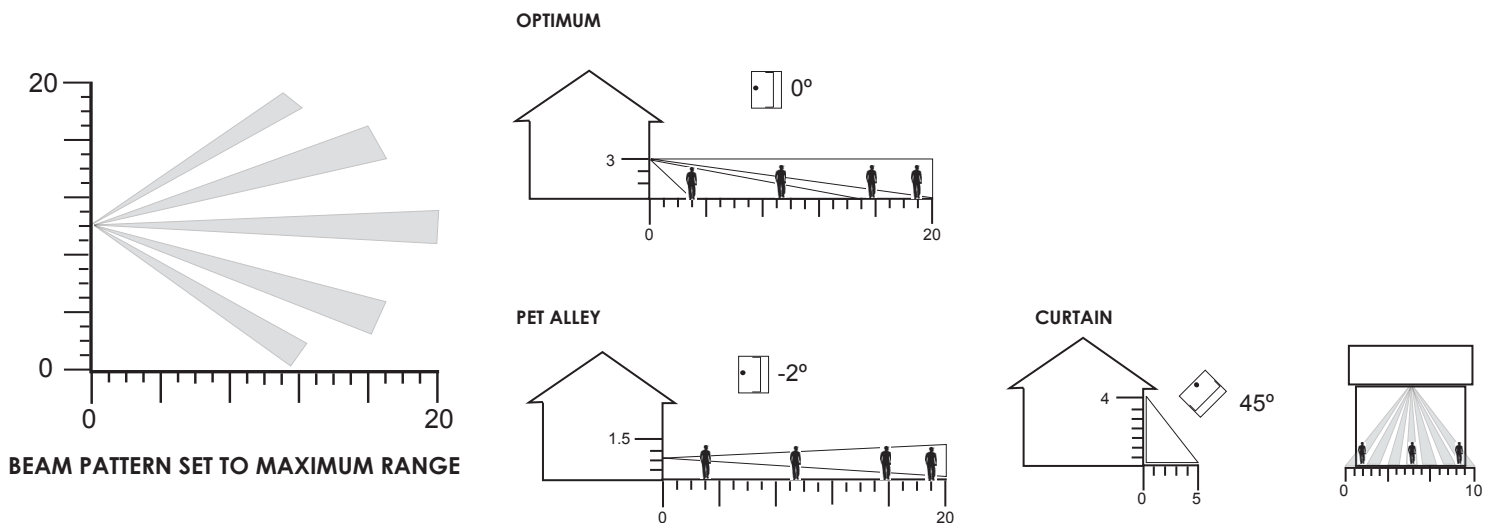
| END USER BENEFITS |
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| Robust, waterproof housing |
| Programmable beam range |
| High immunity to triggers from the sun, clouds, reflection and shadows |
| Aesthetically pleasing design |

DIMENSIONS



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|--------------------|---|
| RANGE | 10m or 20m. DIP switch selectable |
| COVERAGE | 10° - 70° detection angle, 20m x 20m max |
| ADJUSTMENT | 180° pan + 90° tilt |
| SENSITIVITY | Pulse count 1 or 2. DIP Switch selectable |
| MOUNTING HEIGHT | Up to 4m - Optimum 3m |
| FRESNEL LENS | 20 zones |
| CUSTOMISED OPTICS | Double silicon shielded dual element eliminates 50,000 Lux of white light |
| INDICATORS | 1 x red LED on detection (configurable on/off) |
| OUTPUTS | 1 x N/C, 1 x N/O volt free silent solid state magnetically immune 1 x common front and rear tamper N/C |
| POWER INPUT | 9 to 15 VDC |
| CURRENT | 8 mA (12V nominal) |
| PULSE COUNT | 1-2 |
| WALK TEST | Using red indicator LED |
| OPERATING TEMP | -20°C to +55°C Conformally coated electronics for increased stability |
| TEMP. COMPENSATION | Thermistor controlled with digital sensitivity adjustment |
| HOUSING | UV stabilized high impact ABS plastic |
| PROTECTION RATING | Minimum IP 55 |
| DIMENSIONS | 84 x 106 x 72 mm |
| WEIGHT | 95.8g |
| CABLE <200M | Recommend 8 core 7/0.2mm |

BEAM COVERAGE



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

