



MX35
Motion Detector

The MX35 external PIR detector is a reliable, outdoor, low voltage passive infra-red detector, designed for event driven alarm and CCTV applications.

*Not available in the United Kingdom.

FEATURES

Tamper protection to prevent unauthorised re-alignment

Adjustable range from 10 to 35m with a maximum coverage of 750m²

Dual axis tilt module allowing 180° pan and 90° tilt

Vandal resistant high impact ABS housing

Beam masking for pet alley

Tamper and alarm volt free contacts

BENEFITS

Low voltage Infra-Red detector

Digital White-Light filter

Covert detection

High immunity to false alarms

Low maintenance

Cost efficient

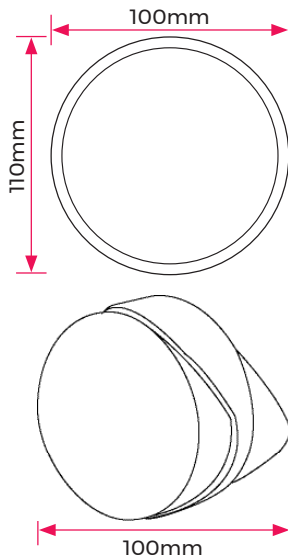
PRODUCT CODES

GJD101

MX35



SPECIFICATIONS



<p>Area 10 to 35m (adjustable) up to 750m square metres</p> <p>Coverage 90° 35m x 30m maximum</p> <p>Adjustment 180° pan + 90° tilt - area reduction mask (if required)</p> <p>Lens Fresnel: 36 zone - White Light Filter</p> <p>Customised Optics Double silicon shielded dual element eliminates 50,000 + lux of white light</p> <p>Output - Alarm Volt free relay signal contact - 24VAC/DC @ 50mA Normally closed open on detection - alarm period two seconds (When testing with digital volt meter: set greater than 100 ohms as relay is protected by 30R series resistor)</p> <p>Output - Tamper Volt free output (form B) remains closed on detection The housing is pressure regulated - the output will open for two seconds if the front cover is removed or tampered with</p>	<p>Power Input 9 to 15 VDC</p> <p>Current 9mA (12V nominal)</p> <p>Control Digital ASIC/microprocessor</p> <p>Operating Temp. -20 to +55 centigrade Conformally coated electronics for increased stability</p> <p>Housing Rating IP55 - High Impact ABS housing (white) Protective ultraviolet stabilized cover</p> <p>Dimensions 104 x 104 x 94 mm Weight 140 grams</p> <p>Mounting Height - Variable - optimum height 3 metres</p> <p>Cable up to 200 metres : standard 6 core 7/0.2mm up to 500 metres : standard 6 core 16.0.2mm</p>
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APPLICATIONS

Residential
Commercial
Government
Industrial

