

Security for the outdoors



digigard™
DG85

Outdoor Digital Dual-Optic
High-Performance PIR
(40kg/90lb True Pet Immunity)

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Keep intruders out by bringing security protection to the outdoors with our Digigard DG85. Provide extra security to your property by creating an invisible barrier that identifies intruders before they get inside.

Digigard DG85 overcomes the environmental challenges of the outdoors while giving you the same reliability as a high-performance indoor motion detector by combining a special weatherproof design with the proven technology of our world-renown Digigard DG75.



Withstands water, snow, wind and dust

The casing is lined with an injected rubber gasket and the electronic circuit is protected by a plastic cover to resist outdoor elements.

Resists impact and extreme temperatures

The casing is made from ABS and polycarbonate for high resistance to impact and extreme temperatures.

Filters out sunlight

Its Dual Optical Filtering System and UV protected lens block out sunlight and allow only infrared light (i.e. body heat) to pass through.

Patented animal immunity

Two sensors, a special lens and digital processing help the DG85 identify humans and ignore animals weighing up to 40kg (90lbs).

Patented digital detection

A microprocessor-based digital analysis completely processes each detected signal for precise human detection.

Eliminates false alarms

Digital processes, such as Automatic Temperature Compensation, differentiate between movement signals and interference signals to eliminate false alarms.

Applications

In residential outdoor installations use Digigard DG85 to protect areas such as your balcony, backyard, swimming pool, toolshed, garage or driveway. In commercial outdoor installations use Digigard DG85 to protect areas such as your parking area, storage facility, garage, loading dock, walkway or high-security grounds.

When Digigard DG85 detects human movement on your property it can cause your alarm system to trigger devices such as lights, chimes, sirens, CCTV cameras and strobe lights.