

All your motion
detection needs.



Wired Grade 2 | ceiling mount models

A security system is only as good as it's ability to detect. Your reputation, your business, your future, and your customers' wellbeing, all depends on making the right choice of motion detection.

Guardall's new range of motion detectors is our highest performing, most reliable, easiest to install range of detectors, ever. Grade 2 wired ceiling mount detectors offer a choice of omni-directional quad PIR or dual technology devices.

GCQ – Ceiling Mount Quad PIR

- 9.3m / 360° coverage
- Quad element pyro
- Optional Low sensitivity mode
- EN50131-2-2 Grade 2

GCD – Ceiling Mount Quad Dual Tech

- 9.3m / 360° coverage
- Quad element pyro
- Low sensitivity / Dual tech / CloakWise modes
- EN50131-2-4 Grade 2



Outstanding catch performance

Guardall's design team started with the perfect optical geometry for motion sensing, and developed a beautiful minimalist low-profile design that celebrates, rather than hides, it's optical prowess.

All ceiling mount models use omni-directional quad element PIR sensing for true 360° pickup.

Compliant coverage

Unlike many other manufacturers, the entire coverage pattern is independently certified to EN50131-2.



Model	Description	Mounting	EN Grade	Compliance	Options	Pyro	Microwave	Range	Coverage	Mounting Height	LED
GCQ	Ceiling Mount Quad PIR	Ceiling	G2	EN50131-2-2	LW	Quad		9.3m	360°	2.4m-3.6m	Cyan
GCD	Ceiling Mount Quad Dual Tech	Ceiling	G2	EN50131-2-4	LW, CW, DT	Quad	•	9.3m	360°	2.4m-3.6m	Tri-colour

Options key: LW = Low Sensitivity mode, CW = CloakWise mode, DT = Dual Technology mode

Wall and ceiling mounts available

Contact your local distributor for more information.

Reliability you can depend on

We understand that reliability underpins the fundamental trust in an intrusion alarm system and has developed this range to be our most reliable, most resilient, most robust and most trustworthy range of motion detectors, to date.



Automatic sensitivity adjustment



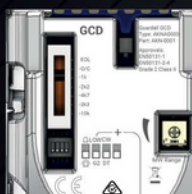
Digital temperature compensation



Active white light rejection



Ceiling mount cover



Built in EOL resistors



Adjustable terminal block

Install in seconds

Speed up your installations and spend less time installing devices. Guardall has been designed with the installer in mind and includes a host of installer-friendly features, making it easier to install and commission.

Applications

Guardall motion detectors excel in a wide variety of professional security applications.



Office



Retail



Healthcare