

All your motion
detection needs.
Captured.



Grade 3 wired | ceiling mount

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

Texecom's new range of motion detectors, Capture, is our highest performing, most reliable, easiest to install range of detectors, ever. The Capture CA is a Grade 3 wired ceiling mount detector featuring omni-directional dual technology quad PIR and K-band microwave sensing, combined with active-IR anti-masking protection.



CA - Ceiling Mount Quad Anti-Masking Dual Tech

- 8m / 360° coverage
- Quad element pyro & K-band microwave detection
- Low Sensitivity / CloakWise / Dual Tech modes
- EN50131-2-4 Grade 3

Installer details:

Outstanding catch performance

Texecom'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 Capture 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 | Part Number | Description | Mounting | EN Grade | Compliance | Options | Pyro | Microwave | Anti-Masking | Range | Coverage | Mounting Height | LED |
|-------|-------------|---|----------|----------|-------------|------------|------|-----------|--------------|-------|----------|-----------------|------------|
| CA | AKH-0001 | Ceiling Mount Quad Anti-Masking Dual Tech | Ceiling | G3 | EN50131-2-4 | LW, CW, DT | Quad | • | • | 8m | 360° | 2.4m - 3.6m | Tri-Colour |

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

Enhanced Grade 3 anti-masking

Using the latest infrared and photo sensing technology, Texecom has perfected a new Active IR detection algorithm that maximises sensitivity to masking objects whilst minimising interference to prevent false masking activations. Combined with additional intelligence from the new K-band microwave sensing, the combination of Active IR and K-band sensing provides high performance anti-masking on each Grade 3 Capture device.



Ceiling mount cover



Built in EOL resistors



Adjustable terminal block

Install in seconds

Speed up your installations and spend less time installing devices. Capture has been designed with the installer in mind and includes a host of installer-friendly features, making installation and commissioning a doddle.

Applications

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



Banking & Finance



Utilities & Energy



Museums & Galleries

For technical specs, see the manual via the TexecomPro mobile app. Visit digital.texe.com/pro for more info.

