

Persimmon Homes x SOSEC 200 V2

Neighbours on one side, a construction site on the other. SOSEC V2 holds the line.



Case Study

Persimmon Homes, one of the UK's largest housebuilders, delivering thousands of new homes every year across sites that vary enormously in scale and location. The challenge on their site near Brighton wasn't unusual for the industry, but it was one that needed solving properly. On one side of the entrance, an active construction site with a constant flow of vehicles. On the other, less than ten metres away, a residential estate whose occupants need to be protected from the dangers of a working construction site if the entrance wasn't controlled.

The site had been managing the situation with manned security. It kept the entrance covered, but manned security carries a cost that compounds over the length of a build, and on a site where the entrance and exit points were shifting regularly as the build progressed, it wasn't a sustainable long-term answer.



The **SOSEC 200 V2** was installed at the single entrance point, controlled by intercom. Off-grid and solar-powered, it needed no mains connection and no infrastructure investment at a location that was likely to change. When the entrance does move, the crew can reposition it in minutes. Its lower centre of gravity provides stability in high winds, which on an exposed site near Brighton is a practical consideration rather than a theoretical one. Bigger batteries and smarter energy management mean it handles the daily demand of a busy construction entrance without interruption.

The **SOSEC 200 V2** eliminates the need for manned security, removing a recurring operational cost without losing any control over who gets on site. The trial period was enough to convince **Persimmon Homes** to purchase the unit outright, a decision that speaks for itself.

Sometimes that's exactly the point. Not every site needs a complicated solution, just one that works reliably, moves when your site moves and pays for itself in the process.



"Fit for purpose, we've had no issues since installation, all ran smoothly as it should and has prevented the need for a manned gatesman by controlling vehicle entrance. It just does what it's supposed to do."

Daniel Auguste, Assistant Site Manager, Persimmon



Key Facts:

- **Improved safety** – intercom controlled access keeps unauthorised people off an active construction site.
- **Reduced labour costs** – replaces manned security, removing a cost that compounds over the length of a build.
- **Faster operations** – single controlled entrance keeps vehicles moving without manual intervention.
- **Flexible deployment** – no mains connection needed & repositioned easily.



Fully Off-Grid Powered
2-week run time.



Fast ROI
3 month return over a gatesman.



Access Control
Range of access control solutions to suit site.



Telematics
Check status and voltage online.