



# PROTECT YOUR SITE AND YOUR PEOPLE WITH SOSEC 200 V2

**STOP**

HSE  
intervention  
fines

**3 month**

ROI  
over manned  
security

Secure your site instantly. Manage your access effortlessly.

## TRIED, TESTED, TRUSTED

"Using SOSEC barriers has allowed us to cut site security costs, improve public demarcation and reduce HSE interventions".

*Rob Crossland, Kier Construction*

The **SOSEC 200 V2** is a 24/7/365 fully off-grid solar-powered access vehicle barrier. The next evolution of the **SOSEC 200**, tried, tested and trusted for over a decade. We've reimagined the **SOSEC barrier**, now smarter, stronger and built for the realities of modern sites.

With bigger batteries and smarter energy management, the **V2** can handle more daily openings, is robust and rugged, and engineered for the most challenging of worksites, giving you confidence your site stays secure no matter what. A redesigned structure makes assembly, handling and on-site movement easier than ever, improving safety for your team and anyone around the barrier.

Intercom, ANPR, long-range fob, code or swipe card entry can also be added, plus the unit can be branded too.

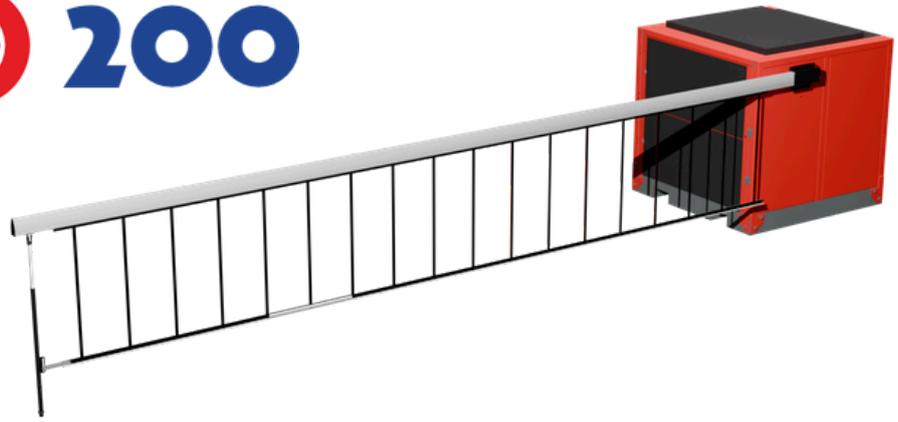
It's lower centre of gravity boosts stability in high winds, so it stays upright and reliable, while still being fully mobile. It can be repositioned in minutes if entrances move. Durable, flexible, and ready for anything, the **SOSEC 200 V2** adapts with your site, keeping control, productivity and peace of mind firmly in your hands.

Telematics included as standard.

**SOSEC 200 V2** is available to hire or buy now.

To find out more call **+44 (0) 1622 534000** or visit [www.sosec.co.uk](http://www.sosec.co.uk)





## Technical Information

<b>Description</b>	Off grid 24/7/365 solar automated vehicle access control barrier
<b>Daily Cycles</b>	Up to 1000 operations daily average in WINTER on solar, max 3500 cycles per day (dependant on power usage)
<b>Power requirements</b>	None. Fully off grid, no power required
<b>Max Span</b>	3-5 metres
<b>Standard Boom</b>	White aluminium boom with reflective sticker pack and leg support
<b>Boom Options</b>	Optional Red/Green integrated warning lights or drop skirt
<b>Weight</b>	500kg
<b>Base detail</b>	1260mm x 1260mm mild steel base, galvanised, forklift points
<b>Solar</b>	400w PV fixed for instant deployment and simple transport
<b>Locking</b>	Direct drive locked gearbox with internal manual release
<b>Access Control</b>	50m remote control
<b>Safety</b>	Non-contact safety beam and contact force test within BS EN 12453:2017+A1:2021
<b>Standards</b>	BS EN 13241:2003+A2: 2016 / BS EN 12453:2017+A1:2021 DHF TS 011:2019 CE/UKCA Declaration of Conformity

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for a quote

### OPTIONAL ACCESSORIES



**Fixed keycode:**  
PIN code + 50 prox tags



**Telematics and instant alerts:**  
tracker module licence – per annum



**ANPR camera:** auto open for known vehicles



**GSM intercom + SIM:** call point and dial to open



**GS6 over-height protection:**  
auto road closure to over height vehicles



**Long range fob:** up to 800m range

All hire products include a managed service, proactive battery monitoring, functional operation and site repair/replacement. Excludes accidental, malicious, weather damage or physical battery exchange.

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