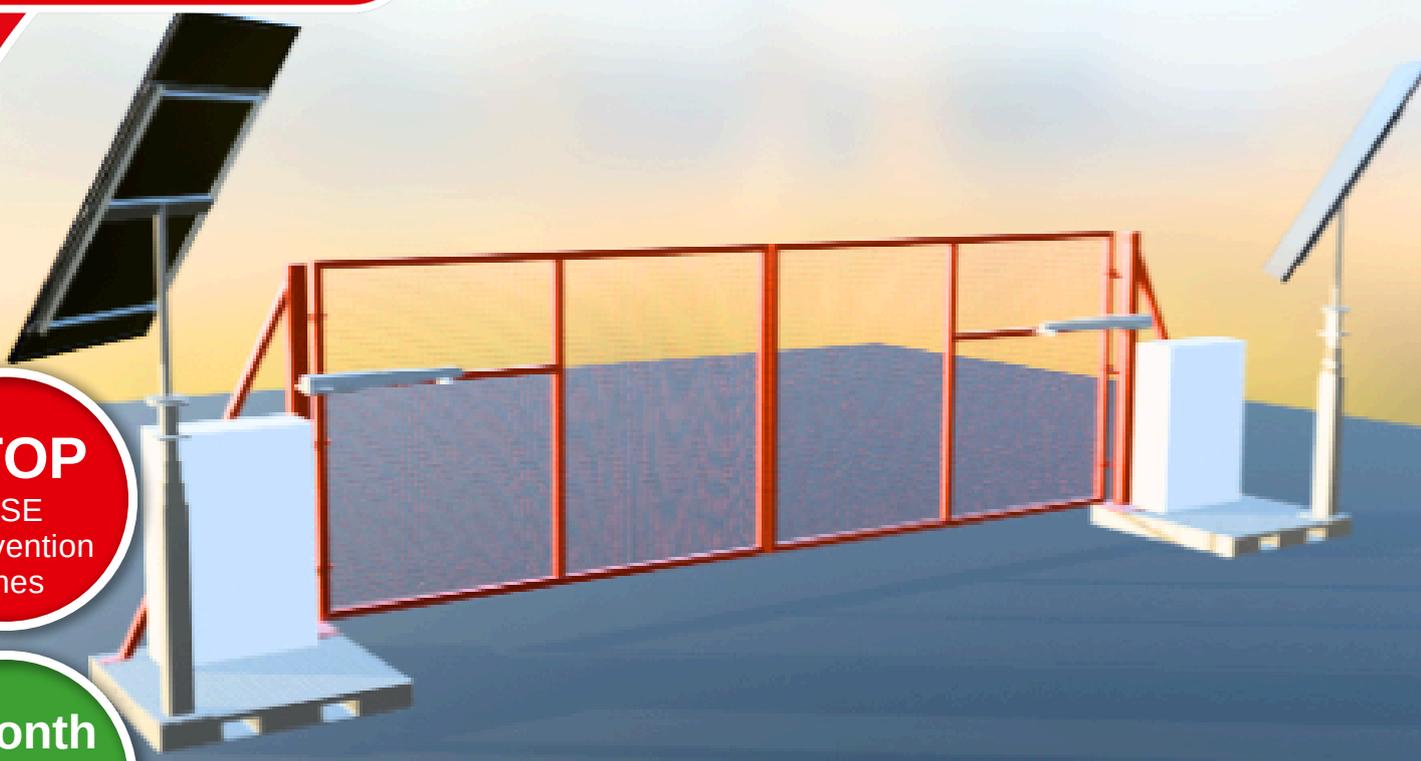




## PROTECT YOUR SITE WITH A **SOSEC SWING** 6M AUTOMATIC GATE



**STOP**  
HSE  
intervention  
fines

**3 month**  
ROI  
over manned  
security

### The UK's first fully mobile, solar powered gate system

## TRIED, TESTED, TRUSTED

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

*Rob Crossland, Kier Construction*

The **SOSEC SWING** is a fully solar-powered automated gate system designed for reliable, off-grid access control for construction sites. With decades of solar access control experience, our expert team will ensure the entrance is customised to suit the safety and access control needs of your site.

**SOSEC SWING** is fully mobile and can be deployed in minutes. Where underground ducts are not available, we can deliver a fully wireless solution.

**DOUBLE GATE** - 6m site entrance with 2m high security gate.

**ACCESS CONTROL** - full range of access accessories to suit your needs.

**SAFETY** - force tested and compliant to gate safety standards.

**SOLAR** - 24/7/365, up to 300 daily operations, all year round.

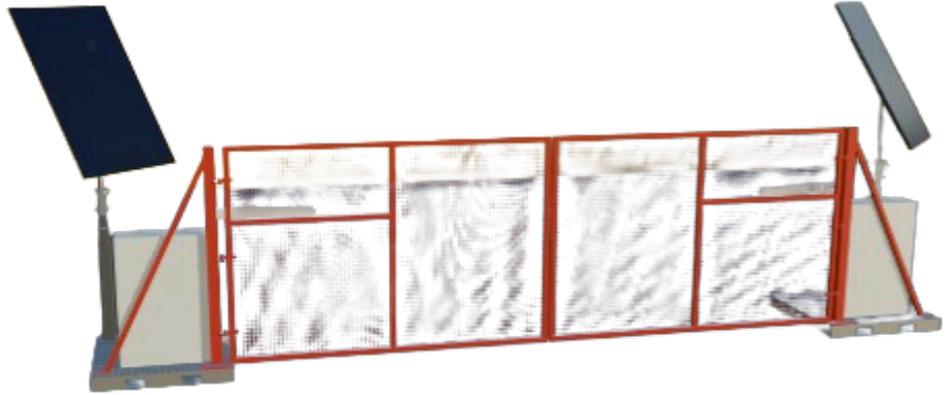
**FORKLIFT READY** - 1.2m x 1.2m steel base, 600kg per side.

**CONNECTED** - telematics included as standard.

**SOSEC SWING** is available to **hire** or **buy** now.

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





## Technical Information

<b>Description</b>	Off grid 24/7/365 solar automated vehicle security gate
<b>Daily Cycles</b>	Up to 300 operations daily average in WINTER on solar, max 1000 cycles per day (dependant on power usage)
<b>Power requirements</b>	None. Fully off grid, no power required
<b>Max Span</b>	6 metres as a double gate. Up to 8m optional
<b>Standard Gate</b>	2m high, 50x50mm box frame with mesh infill, primed/powder-coated red
<b>Gate Options</b>	Mesh infill replaced with custom, laser cut logo panels
<b>Weight</b>	600kg per side
<b>Base detail</b>	1260mm x 1260mm mild steel base, galvanised, forklift points
<b>Solar</b>	445w PV with 360 degree rotation. Manual height adjustment up to 3.5m
<b>Locking</b>	Electronic Yale latching lock with 900kg hold force, ONLY if site can have central ground stop
<b>Access Control</b>	50m remote control as standard
<b>Safety</b>	Non-contact safety beam and contact force test within BS EN 12453:2017+A1:2021. Contact safety edges may be additionally fitted subject to individual site needs
<b>Standards</b>	BS EN 13241:2003+A2: 2016 / BS EN 12453:2017+A1:2021 DHF TS 011:2019 CE/UKCA Declaration of Conformity

Call  
**+44 (0) 1622 534000**  
for a quote

### OPTIONAL ACCESSORIES



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



**Auto exit:**  
underground auto exit sensor



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



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



**Gate lock:** auto latching gate lock with manual override key



**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.

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

