



INSTABOOM GS6 RAISES THE BAR ON OVER HEIGHT HAZARD PROTECTION



The Complete GS6 Over Height Hazard Protection System



"Using **GS6 INSTABOOM** on a full closure of the M25 was quicker to deploy than a traditional GS6 set up. It vastly improved site control, safety and compliance"

*Dale Hicks, TM Manager,
Connect Plus /
Balfour Beatty*

INSTABOOM GS6 identifies any over height vehicle and triggers a **full road closure**, via the mobile barrier, securing the lane from an overhead strike.

Compatible with any **INSTABOOM** or **SOSEC** barrier, **INSTABOOM GS6** protects all over height hazards on high speed networks, highway closures and track side projects. **INSTABOOM GS6** is fitted with advanced telematics as standard and a UK wide managed service providing instant email alerts of hazard alerts.

CLOSURES – instant lane closure when over height breach detected

SAFE – reliable over height hazard protection system

INSTANT – installed in minutes with any INSTABOOM or SOSEC barrier

TELEMATICS – instant hazard alerts and optimal fleet performance

PORTABLE – simple trolley design or 2 person lift

SOLAR – hybrid /110V top up provides upto 21 days of run time between charging

For more information visit www.solargates.co.uk or call **01622 534000**



INSTABOOM GS6

FEATURES

- Highly portable, wireless connection
- Solar hybrid, max. 21 day run time
- GS6 connects to **INSTABOOM** or **SOSEC** barrier
- Telematics app confirms activations live with email alerts and daily activation and battery health reports
- Laser Range 0.3 – 10m
- Max Pole Height 7.5m
- Upto 70m wireless to barrier

Failsafe Built-in

- Twin battery stores with built-in solar or 110Vac top-up charge
- Auto switch to reserve battery at low voltage
- Audible hazard alert and low battery warning and via telematics
- Reserve battery low warning and road closure before final shut down
- Auto lane closure in the event of a laser disconnect or damage

GS6 Wired

- Keep it simple, low cost wired option. Connect direct to an **INSTABOOM** or **SOSEC** barrier

Call **01622 534000** for a quote and delivery date

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

Access Options: please note, some options will affect the power consumption of **INSTABOOM®** and will require additional charging. All calculations are based on average UK mid winter conditions.



USED IN CONJUNCTION WITH



INSTABOOM

The perfect alternative to manned security.



INSTABOOM LITE

A 2-man lift, lightweight solar hybrid barrier delivering instant work zone protection. Lite in weight not in features.



SOSEC

The UK's first mobile solar powered barrier/gate system.

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