



ESG



 **switchable**™
SECURE VUE

Battery Powered Switchable LCD Privacy Glass

Secure Vue is the new battery powered solution from ESG that allows LCD privacy glass to be installed into door vision panels of up 0.5m².

The PCB and battery pack are small enough to be mounted into the profile of the door with the glass being operated by a small push button switch.

All components are easily installed during the manufacture of the door.

Suitable not only for domestic doors, Secure Vue is also the ideal solution for custodial and medical doors where internal room monitoring is needed at the same time as maintaining occupant privacy.



Contact us: 01376 520061 sales@esg.glass

ESG Group, the UK's leading glass supplier, has for the last decade been at the forefront of the switchable LCD privacy glass market with its ESG Switchable product range. Constantly evolving our products to ensure that our products are not only the best quality, but also the most versatile range of products, suitable for almost any applications.

Installation of switchable glass into vision panels into doors has always been hindered by the need to run wires between the door and the frame. Until now....

We would like to introduce our latest addition to the ESG Switchable range, our new ESG Secure Vue.

The ESG Secure Vue package includes everything needed to install our switchable glass product into a door as a stunning vision panel offering visibility or privacy at the touch of a button.



Battery Powered Switchable LCD Privacy Glass

Technical Specifications

Power: 4 x AA Batteries

Output: 65V

Dimensions:

PCB: 32mm (w), 54mm (l), 11mm (h)

Battery Pack: 64mm (w), 66mm (l), 11mm (h)

Kit Includes:

- Supply PCB
- Battery Pack
- Two core cable to supply power to glass
- Two core cable to push button switch

In addition to the above electronics, each ESG Secure Vue package contains a single piece of bespoke size LCD privacy glass of up to 0.5m²

Push button switch is not included



Applications

• Medical

Suitable for doors where care requires regular monitoring without disturbing the patient. Anti-microbial coating can also be applied to the glass.

• Custodial

ESG Secure glass, EN356, EN1063 or LPS1270 rated, can be added to the LCD glass for added strength in cell door applications.

• Domestic

Perfect solution for doors requiring PAS 24 certification without using traditional spy holes.