

## Secvest Wireless Retrofit Kit for FOS 550 - AL0089 (white)

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Connecting mechanical security and electronic monitoring

At first glance, it is difficult to tell the difference between the FOS 550 window bar lock, which is purely mechanical, and the FOS 550 E wireless window bar lock, which is electronic. You can use the wireless upgrade kit to prepare the FOS 550 mechanical window bar lock for use with the Secvest wireless alarm system.

The wireless upgrade kit contains: Electronic attachment with circuit board and fasteners, batteries, FOS 550 E twist handle and magnet bracket including magnet and fasteners. Upgrading FOS 550 window bar locks that have already been installed is simple and uncomplicated and can be done at any time.

Note: We recommend the ABUS wireless test box for optimum detection of the wireless range of the mechatronic products on site.

### **Technologies**

- Double your protection by combining mechanical security with electronic monitoring
- Active intrusion protection, thanks to simple upgrading of the mechanical system with electronics
- Even detects intrusion attempts
- Connection points for passive glass break detectors

#### Technical data - Secvest Wireless Retrofit Kit for FOS 550 - AL0089 (white)

| Battery - max. battery life | 2 y  |
|-----------------------------|--|
| Battery - type              | 2 x 1.5 V LR03 AAA alkaline batteries, Varta Industrial / Industrial Pro, Duracell |
|                             | Industrial, Panasonic Powerline  |
| Certifications              | VdS in combination with mechanic FOS550  |
| Compatible with             | Secvest, BUM060040   |
| Connections                 | Clamping terminal  |
| DC voltage supply           | 3 V  |
| Environmental class         | II   |



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| Height                        | 50 mm  |
|-------------------------------|--|
| Installation location         | Windows and French windows                       |
| Length                        | 170 mm   |
| Locking number                | AL0089   |
| Max. operating temperature    | 55 °C  |
| Max. transmission range       | 30 m   |
| (building)                    |  |
| Max. transmission range (free | 100 m  |
| field)                        |  |
| Min. operating temperature    | -10 °C   |
| Modulation                    | FM   |
| PSTI conformity required      | No   |
| Radio power                   | 10 mW  |
| Sabotage monitoring           | Yes  |
| Sensor type                   | Magnetic switch and magnetic field sensor system |
| Type of detection             | Magnetic field measurement                       |
| VdS approval no.              | M 197093   |
| Voltage monitoring            | Yes  |
| Width                         | 32 mm  |