

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

Art.-Nr. FUFT50036W

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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 (building)	30 m
Max. transmission range (free field)	100 m
Min. operating temperature	-10 °C
Modulation	FM
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