



Art.-Nr. FUFT50058 Seite 1 von 2



Connecting mechanical security and electronic monitoring

At first glance, it is difficult to tell the difference between the FO 400 N window handle lock, which is purely mechanical, and the FO 400 E wireless window handle lock, which is electronic. You can use the wireless upgrade kit to prepare the FO 400 N mechanical window lock for use with the Secvest wireless alarm system.

The wireless upgrade kit contains: Electronic unit with circuit board, batteries, leaf spring and magnet. Upgrading FO 400 N window handle 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
- Upgrade for the purely mechanical version manufactured in autumn 2014 or later (FO 400 N)



## Secvest Wireless Retrofit Kit for FO 400

Art.-Nr. FUFT50058 Seite 2 von 2

## Technical data - Secvest Wireless Retrofit Kit for FO 400

Battery - max. battery life	2 y
Battery - type	2 x 1.5 V AA alkaline batteries, Varta Industrial / Industrial Pro, Duracell Industrial,
	Panasonic Powerline
Certifications	VdS in combination with mechanic F0400
Compatible with	Secvest, BUM060040
Connections	Clamping terminal
DC voltage supply	3 V
Dimensions	(WxHxD) 120x70x215 mm
Environmental class	II
Gross weight	0,153 kg
Height	70 mm
Housing material	ABS
Installation location	Windows
Length	215 mm
Max. humidity	90 %
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
Net weight	0,99 kg
PSTI conformity required	No
Radio frequency	868.662 MHz
Radio power	10 mW
Sabotage monitoring	Yes
Sensor type	Reed contact, magnetic field sensor system
Type of detection	Magnetic field measurement
VdS approval no.	M 100304
Voltage monitoring	Yes
Width	120 mm