

# Secoris wireless remote control

Art.-Nr. FUBE60010

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## EASY SECORIS OPERATION. DEVICE IN THE JACKET POCKET

### Safe arming, long range

Simply arm/disarm (activate/deactivate) the Secoris intrusion alarm system at the touch of a button - with the robust and compact wireless remote control. The system status (armed, disarmed, fault) can be queried at any time by pressing a button and with the coloured status LED. A button can be freely programmed for internal arming or for switching an electric gate or another building automation system (via switching output on the Secoris control panel).

### Fast assistance in an emergency

The correct key combination triggers an immediate hold-up alarm. In this way, not only material assets but also residents, employees or owners are protected or security staff can immediately issue an alarm in case of an incident.

### Secure wireless connection, long range

The wireless connection from the remote control to the Secoris intrusion alarm system is protected against tampering and sabotage by third parties by a secure, highly encrypted wireless protocol. Transmission is AES128-encrypted (same security level as in online banking) and protected against so-called replay attacks.

### Handy, proven and popular

Many users appreciate the easy handling of the remote control. Like a chip key/RFID transponder, this can be easily carried on a key ring (lanyard enclosed).

## Technologies

- User-friendly remote control with large, easy-to-use buttons and easily recognisable button symbols
- Simple operation at the touch of a button with 3 function keys "Arming", "Disarming" and "Status query" (status can be called up at any time)
- 1 freely programmable key, e.g. for internal arming or activating a switching output (control of light, gate, etc.)

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- 8 coloured status LEDs for a clear display and immediate feedback of the current system status (e.g. before entering a secured area)
- A hold-up alarm can be deliberately triggered via key combination
- For operating the Secoris intrusion alarm system (via BUM060030) and Secvest alarm system (FUAA50000, FUAA50500)
- Wireless connection in Secoris wireless mode: AES128-encrypted (standard as in online banking) and tamper-proof (replay-protected)
- Compact remote control for the trouser pocket, use as a key fob on a key ring (incl. lanyard)
- Battery life: up to 3 years
- High security, reliability & wireless range: EN Grade 2 certified

## Technical data - Secoris wireless remote control

Battery - max. battery life	2 y
Battery - type	CR2450 3V Li-Mn (FU2987)
Certifications	EN 50131 Grade 2, VSÖ GS N
Compatible with	Secvest, Secoris
DC voltage supply	3 V
Depth	62 mm
Dimensions	(WxHxD) 36 x 17 x 62 mm
Display	LED
Environmental class	II
Height	17 mm
Housing material	ABS
Language of instructions	DE, UK, FR, NL, DK, ES
Length	62 mm
Max. humidity	75 %
Max. operating temperature	40 °C
Max. receiving range (building)	30 m
Max. receiving range (free field)	200 m
Max. transmission range (building)	30 m
Max. transmission range (free field)	200 m
Min. operating temperature	-10 °C
Modulation	2FSK
Net weight	0,035 kg
Radio frequency	868,6625 MHz

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## Technical data - Secoris wireless remote control

Radio frequency 2	868,09 MHz
Radio frequency 3	868,23 MHz
Radio frequency 4	868,37 MHz
Radio frequency 5	868,51 MHz
Radio power	10 mW
Security level	2
Voltage monitoring	Yes
Width	36 mm