

# Secvest Wireless Outdoor Siren Kit

Art.-Nr. FUSG50020

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The Secvest wireless outdoor siren kit consists of a compact sounder and the universal module. You can install the siren kit inside or outside a building. Signal transmission from the universal module to the alarm panel is wireless; the universal module and the siren are connected via cable. Alarming is done by the combination siren. In the event of an alarm, the siren produces an extremely loud sound with more than 116 dB sound acoustic pressure. The alarm duration is 3 minutes. In addition to the acoustic alarm a widely visible alarm is produced by the red Xenon flash light (flash frequency 1 Hz). Siren and flash can be controlled separately. The sturdy, weather-resistant housing made of galvanized steel (IP34) is protected against sabotage by a wall contact tamper switch. An emergency battery pack (1200 mAh) is already integrated in the housing. This backup power supply also triggers an alarm in the event of attempted sabotage, e.g. if cables are manipulated. The compact sounder module is powered by 12 V. The power consumption in standby mode is 50 mA, in the event of an alarm 480 mA.

## Technologies

- Rugged, weatherproof outdoor siren
- Recommended if the signal volume is too low in outdoor areas
- Xenon flasher technology
- Mains and backup power

## Technical data - International Switching-Mode Power Supply 13,8 V/1,75 A (Cord)

AC voltage supply	100 - 240 V
Cable length	1,5 m
DC voltage supply	13,8 V
Dimensions	(W x H x D) about 46 x 80 x 38 mm
Housing material	ABS (white)
Input voltage AC	230 V
Max. humidity	90 %

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## Technical data - International Switching-Mode Power Supply 13,8 V/1,75 A (Cord)

Max. operating temperature	40 °C
Min. operating temperature	0 °C
Net weight	0,16 kg
Output voltage DC	13,8 V
Power consumption	1,75 mA
EAN	4043158067521

## Technical data - Wireless Universal Module

Backup power supply	Yes
Battery - type	6V DC, 1.2Ah
Compatible with	Secvest, Terxon
Connections	4 x transistor relay (NO/NC), max. switch capacity 500 mA, 24 V DC, R=2 / 1 x RJ12 for control of the siren
DC voltage supply	12 V
Depth	42 mm
Dimensions	(WxHxD) 122x208x42 mm
Display	10 LEDs
Height	208 mm
Housing material	ABS
Length	42 mm
Max. backup power supply duration	12 h
Max. receiving range (building)	30 m
Max. receiving range (free field)	100 m
Max. transmission range (building)	30 m
Max. transmission range (free field)	100 m
Modulation	FM
Net weight	0,33 kg
Power consumption	70 mA
Radio frequency	868 MHz
Radio power	10 mW
Sabotage monitoring	Yes
VdS class	none
Voltage monitoring	Yes
Width	122 mm
Zone closure	EOL, CC

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## Technical data - Wireless Universal Module

EAN	4043158057614
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## Technical data - Compact Alerting

Backup power supply	1200 mAh rechargeable battery (BT2012) optional
DC voltage supply	12 V
Dimensions	(WxHxD) 315x200x50 mm
Flashing frequency	1 Hz
Height	200 mm
Housing material	Steel
IP protection class	34
Installation location	Indoors and protected outdoor areas
Length	50 mm
Light source	Xenon
Luminous colour	Red
Max. operating temperature	55 °C
Min. operating temperature	-25 °C
Net weight	2,45 kg
Power consumption	430 mA
Sabotage monitoring	Wall/cover contact and cable
Sound pressure	116 dB
VdS class	none
Voltage monitoring	Yes
Width	315 mm
EAN	4043158013733