

Secvest 2WAY Wireless Alarm Control Panel (UK, DK, IT)

Art. no. FU8006

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- State-of-the-art FM wireless technology from ABUS Security-Center
- Complete all-round protection for homes, doctor's offices, and office complexes
- Elegant and timeless design with innovative status lamp
- Quick and easy installation
- Convenient operation with bi-directional wireless components
- Active intrusion protection in conjunction with wireless window lock

The Secvest 2WAY wireless alarm panel is a wireless alarm center made by ABUS Security-Center. With 48 wireless and 2 wired alarm zones (DEOL), bidirectional wireless control elements and innovative backlight function for the status display, the Secvest 2WAY wireless alarm panel is setting new functional standards in wireless alarm technology. It provides continuous all-round protection, from private homes to large office complexes - requiring a minimum of space. In addition, you get the option of controlling household appliances via one of the two relay outputs on the circuit board. Using wireless universal modules, you can connect up to 32 wireless outputs. Communication between the center unit and its components works on 868.6625 MHz - a radio frequency which is exclusively reserved for security purposes. The latest FM radio technology with millions of codes and duplex antenna technology guarantees reliable transmission of the signal and enables quick and easy installation of the system and its components. Depending on structural conditions, the wireless coverage is approx. 30 meters indoors and up to 100 meters outdoors. The Secvest 2WAY wireless alarm panel comes in an elegant shade of white and stands out not only due to its design but also due to its user-friendliness. In addition to the innovative wireless remote control, communicating the current status via its integrated LEDs, the following features are included: LCD display with scrolling function, status information via voice messages and the option to arm/disarm the system via chip key or the Secvest wireless cylinder. Operation is also possible by using PIN codes. Up to 50 users can be set up with different codes and authorizations. In the event of an alarm, the wireless outdoor siren is activated and an emergency call center is contacted. Via the integrated dialing unit (AWAG and AWUG), both previously recorded voice messages and digital protocols can be sent.

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Technical Data:

Dimensions	(WxHxD) 205x285x43 mm	Max. number of control panels	4
Active intrusion protection	With mechatronic components (continuous monitoring)	Max. operating temperature	55 °C
Connections	230 V screw terminal, a/b + a1/b1 screw terminal, loudspeaker, microphone, USB	Max. battery charging time	72 h
Number of users	50	Max. humidity	75 %
Number of wired zones	2	Max. run time on backup power	12 h
Number of remote controls	20	Max. receiving range (outdoors)	100 m
Number of wireless zones	48	Max. receiving range (building)	30 m
Display	Graphic display, status light	Max. sending range (outdoors)	100 m
Outputs	2 relay outputs, 32 wireless switch outputs (optional)	Max. sending range (building)	30 m
Battery type	6 x 1.2V, 2000 mAh, rechargeable batteries NiMH type AA	Menu guidance	Voice-operated
Operation	Via Secvest key, wireless remote control, wireless additional door lock, local, proximity chip key, wireless key switch, and wireless control panels	Min. operating temperature	-10 °C
Width	285 mm	Modulation	FM FM / AM
Duplex antenna technology	Yes	Installation location	With optimally adjusted surrounding conditions for wireless performance
Event log	250	Net weight	1.06 kg
Extensible (hybrid)	Yes	Power supply unit	Integrated
Remote configuration	Yes	Backup power supply	Yes
Radio frequency	868,6625 MHz	Configuration	Software programming
Transmission power	10	Protocols	NSL: Fast Format, Contact ID, SIA; maintenance: Scancom, Scanfast, Tunstall
Housing material	ABS	Tamper monitoring	Yes
Height	206 mm	Switching outputs	34
Integrated siren	Yes (97dB @ 1m)	Security level	2
Communication/alarming	Integrated dialer for transmission of voice, protocols, and SMS messages	Fuse	T 400 mA 250V fuse
Length	43 mm	Voltage monitoring	Yes
Power consumption	22	AC voltage supply	230 V
		Language of instructions	English, Danish, Italian
		OSD language	English, Danish, Italian
		Packaging language	English, Danish, Italian
		Power consumption	100 mA

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Technical Data:

Partitions/surveillance partitions	4
Environmental class	II

Encryption	Yes
Certifications	INCERT, VSÖ, F&P, NCP
Zone closure	Double end of line