

Smartvest Wireless-Keypad

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- For arming/disarming the control panel
- Integrated proximity chip key reader
- · Panic alarm which can be triggered at any time
- · Tamper alarm for unauthorised removal and/or manipulation of the control device
- Illuminated touchpad
- Power supply via batteries and/or external power supply
- Security-mechanism for protection against Replay-attacks

Convenient operation via code or proximity chipThe Smartvest wireless control panel is an easy-to-use operating unit for the Smartvest wireless alarm system, which enables the user to arm (including internally when people are inside), disarm and trigger a panic alarm. Alarms can be disarmed by entering a code or thanks to the built-in proximity chip reader via RFID chips, in which case there is no need to input a code at all. Up to 8 RFID chips can be paired in total and then attached to everyday objects (e.g. your wallet or keys). A clever design with eye-catching lightsOperation of the touchpad is visible due to the backlit interface, ensuring ease of use and an attractive appearance. Power can be supplied by connecting a power supply unit via the socket or by using batteries – both options are included within the scope of delivery. Remark: The Smartvest Wireless Keypad is protected against so-called replay attacks by an integrated security mechanism. All switching commands to the Smartvest alarm-panel are individualized and thus not reproducible by unauthorized third parties.



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Technical Data

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Areas of usage	Inside
Type of reader	125 kHz
Proximity key	8 RFID-Chips (AZ5502 /
	FUBE50020)
Color	White
Compatible with Secvest	No
Compatible with Smartvest	Yes
Power consumption	0,1 mA
Standby	
Min. humidity	10
Dimensions	(B x L x H) 120 x 35 x 140
	mm
Display	LED
Battery operation	Yes
Battery type	AA (1,5V)
Gross weight	0,572 kg
Wireless modulation	FSK
Radio frequency	868 MHz
Wireless range	(Depending on installation)
	30 - 100 m

Housing material	Plastic
Battery quantity	3
Max. battery life	2 y
Max. operating	40 °C
temperature	
Max. humidity	80 %
Min. operating	0 °C
temperature	
Net weight	0,305 kg
Tamper protection	No
Transmission power	4,5 dBm
DC voltage supply	5 V
Connector type	MicroUSB
Power consumption	21 mA