



Convenient operation via code or proximity chip

The 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 lights

Operation 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.

Technologies

- 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

Smartvest Wireless-Keypad

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Technical data - Smartvest Wireless-Keypad

Areas of application	Inside
Battery - battery operation	Yes
Battery - max. battery life	2 years(s)
Battery - quantity	4
Battery type	AA (1,5V)
Colour	White
Compatible with Secvest	No
Compatible with Smartvest	Yes
Current consumption	21 mA
Current consumption standby	0.1 mA
DC power supply	5 V
Depth	35 mm
Dimensions	(B x L x H) 120 x 35 x 140 mm
Display type	LED
Gross weight	0.572 kg
Height	140 mm
Housing material	Plastic
Max. Air humidity	80 %
Max. Operating temperature	40 °C
Min. humidity	10
Min. operating temperature	0 °C
Net weight	0.446 kg
PSTI conformity given	No
PSTI conformity needed	Yes
Plug type	MicroUSB
Product group	Detectors
Proximity key	8 RFID-Chips (AZ5502 / FUBE50020)
Radio frequency	868 MHz
Radio modulation	FSK
Radio range	(Depending on installation) 30 - 100 m
Reader type	125 kHz
Tamper protection	No
Transmission power	4,5 dBm
VdS class	without
WEEE group	09
width	120 mm