

Smartvest Wireless Alarm System and App – Basic Set

Art. no. FUAA35000A

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- Smart and reliable all-round security for your home that is easy to install yourself
- Complete set consisting of an alarm control panel and app, opening and motion detectors, remote control and accessories
- The 5 V power supply unit and pre-configured detector means quick wireless Plug&Play installation of the alarm control panel without the need for wires or drilling
- All-round security with the auxiliary battery as the backup power supply and the option to extend to a maximum of 32 wireless components and 4 IP cameras
- Mobile access from any location via the free Smartvest app (for iOS and Android) that allows you to monitor and control what is happening at home
- Alarms raised immediately with the built-in, high-volume 90 dB siren and push notifications in the app and by email
- Intuitive operation via the app with live camera view, snapshot function and presence simulation thanks to lighting/TV control (wireless socket as required accessory)
- Peace of mind at all times with space to save up to 1000 events and camera recordings
- Up to 32 scenarios, e.g. smart lighting control: system disarmed, motion detected, light on
- Integrated hygrometer that displays room temperature and humidity

The Smartvest Wireless Alarm System & App – Basic Set enables easy access to modern homes with its combination of reliable all-round security and attractive home-automation functions. The "smart" in the name refers not only to the product and the tablet- and smartphone-based operation, but also to the fact that installation is very easy thanks to the Plug and Play and the preconfigured components in the set. Wiring and drilling are thus finally a thing of the past. In addition to the alarm control panel and app, the basic set also offers everything you could need to ensure basic security for your home thanks to its opening and motion detector, remote control and related accessories. The free app gives you access to the alarm panel from around the world and with it the peace of mind that everything is OK at home. If an alarm is triggered, the alarm panel activates its built-in, high-volume 90dB siren; it can also raise the alarm simultaneously via push notifications in the app and email. An integrated hygrometer makes it possible to react to changes in room temperature and humidity at any time. Furthermore, the Basic Set can be extended to include up to 32 wireless components and

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four IP cameras, enabling you, for example, to simulate presence with the Smartvest wireless socket (FUHA35000A) and automate a wide variety of other electronic devices.

Technical Data:

Number of simultaneous accesses	3
Alarming	Email, push notification, text message
Number of users	1
Number of wireless zones	32
Radio frequency	868 MHz
Housing material	ABS
Max. receiving range (outdoors)	100 m

Max. receiving range (building)	30 m
Max. sending range (outdoors)	100 m
Max. sending range (building)	30 m
Modulation	FSK
Installation location	Ambient conditions adapted to optimal transmission power
Network access	Ethernet 10/100 Mbit

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Technical Data:

Configuration	App
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Encryption	P2P: AES-128; Push: HTTPS
Certifications	CE

Smartvest Wireless Magnetic Contact

Power consumption Standby	0,005 mA
Dimensions	40x71x14 mm
Display	LED
Battery type	1x CR2032
Width	40 mm
Radio frequency	868 MHz
Housing material	ABS
Height	71 mm
Length	14 mm
Luminous color	blue
Max. battery life	1 year(s)
Max. operating temperature	40 °C
Max. humidity	80 %

Max. receiving range (outdoors)	100 m
Max. receiving range (building)	30 m
Max. sending range (outdoors)	100 m
Max. sending range (building)	30 m
Min. operating temperature	0 °C
Modulation	FSK
Installation location	Ambient conditions adapted to optimal transmission power
Net weight	0,03 kg
Tamper monitoring	Yes
Power consumption	15 mA
Certifications	CE

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Smartvest Wireless Motion Detector

Power consumption Standby	0,03 mA
Dimensions	61x110x52 mm
Battery type	3 x AA
Width	61 mm
Type of detection	Heat recognition
Detection range of detector (m)	12 m
Radio frequency	868 MHz
Housing material	ABS
Height	110 mm
Length	52 mm
Max. operating temperature	40 °C
Max. humidity	80 %
Max. receiving range (outdoors)	100 m
Max. receiving range (building)	30 m

Max. sending range (outdoors)	100 m
Max. sending range (building)	30 m
Min. operating temperature	0 °C
Modulation	FSK
Installation location	Ambient conditions adapted to optimal transmission power
Net weight	0,163 kg
PIR angle of view	Horizontal: 105°, Vertical: 45° °
Tamper monitoring	Yes
Sensor type	PIR
Power consumption	15 mA
Pet-proof	No
Certifications	CE

Smartvest Wireless Remote Control

Power consumption Standby	0,005 mA
Dimensions	30x60x14 mm
Display	LED
Battery type	1xCR2032
Width	30 mm
Radio frequency	868 MHz
Housing material	ABS
Height	60 mm
Length	14 mm
Luminous color	blue
Max. battery life	2 A
Max. operating temperature	40 °C
Max. humidity	80 %

Max. receiving range (outdoors)	100 m
Max. receiving range (building)	30 m
Max. sending range (outdoors)	100 m
Max. sending range (building)	30 m
Min. operating temperature	0 °C
Modulation	FSK
Net weight	0,022 kg
Tamper monitoring	No
Power consumption	15 mA
Certifications	CE