

Smartvest Wireless Alarm System and App – Alarm Control Panel

Art.-Nr. FUAA35010A

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Up to 32 wireless components and four IP cameras can be connected to the Smartvest alarm panel via the free app, making it the hub of any modern home, combining reliable all-round security with attractive home-automation functions. It is very easy to install any other components thanks to Plug and Play, as these are preconfigured and can easily be integrated using the free app. All other settings (e.g. presence simulation) are easy and intuitive to make using your tablet or smartphone. An integrated hygrometer makes it possible to react to changes in room temperature and humidity at any time. 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.

Technologies

- Smart and reliable all-round security for your home that is easy to install yourself
- 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
- Immediate triggering of alarms with the built-in, high-volume 90 dB siren and push notifications via app and e-mail
- Intuitive operation via 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 that can be individually configured, such as smart lighting control: system disarmed, motion detected, light on
- Integrated hygrometer which displays room temperature and humidity

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Technical data - Smartvest Wireless Alarm System and App – Alarm Control Panel

Alarm generation	Push notification / E-Mail / SMS / Acoustic warning signal
Battery - battery operation	Yes
Battery - quantity	6
Battery type	AA (1,5V)
Colour	White
Compatible with	SHGW10000 / SmartFriendsBox
Current consumption	480 mA
DC power supply	5 V
Depth	89 mm
Dimensions	(B x L x H) 280 x 89 x 280 mm
Display type	LED
Emergency power supply	Yes
Encryption	AES128, HTTPS
Event memory	Yes
External interface	Yes
Gross weight	1.04 kg
Height	280 mm
Housing material	Plastic
Integrated siren	< 90 dB
Length	89 mm
Light color	Blue / Yellow / Red
Max. Air humidity	80 %
Max. Max. number of detector groups	32
Max. Operating temperature	40 °C
Min. humidity	10
Min. operating temperature	0 °C
Net weight	0.54 kg
Network connection	RJ-45 connector (10/100 Mbps)
Number of events	1,000
Number of sabotage detector groups	32
Number of users	1
Number of wire zones	0
Number of wireless zones	32
PSTI conformity given	No
PSTI conformity needed	Yes
Plug type	DC-plug: 3,5 x 1,35mm
Product group	Alarm panel

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Radio frequency	868 MHz
Radio modulation	FSK
Radio networked	Yes
Radio range	(Depending on installation) 30 - 100 m
Simultaneous network access	3
Software	App: Smartvest (Android / iOS)
Supported IP cameras	PPIC32020 / PPIC32520 / PPIC34520 / PPIC35520 / PPIC36520 / TVAC19000 / TVAC19100 / TVAC1600x
Transmission power	4,5 dBm
VdS class	without
WEEE group	09
width	280 mm