

# Smartvest Wireless Alarm System and App – Alarm Control Panel

Art. no. FUAA35010A

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- 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

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.

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## Technical Data:

Color	White
VdS class	Without
Min. humidity	10
Supported IP cameras	PPIC32020 / PPIC32520 / PPIC34520 / PPIC35520 / PPIC36520 / TVAC19000 / TVAC19100 / TVAC1600x
Dimensions	(B x L x H) 280 x 89 x 280 mm
Alarming	Push notification / E-Mail / SMS / Acoustic warning signal
Number of users	1
Number of wired zones	0
Number of events	1.000
Number of wireless zones	32
Display	LED
Battery operation	Yes
Battery type	AA (1,5V)
Gross weight	1,04 kg
Wireless modulation	FSK
Radio frequency	868 MHz
Wireless range	(Depending on installation) 30 - 100 m
Housing material	Plastic
Simultaneous network access	3
Battery quantity	6

Integrated siren	< 90 dB
Compatible with	SHGW10000 / SmartFriendsBox
Luminous color	Blue / Yellow / Red
Max. operating temperature	40 °C
Max. humidity	80 %
Min. operating temperature	0 °C
Net weight	0,54 kg
Network access	RJ-45 connector (10/100 Mbps)
Backup power supply	Yes
Transmission power	4,5 dBm
Software	App: Smartvest (Android / iOS)
DC voltage supply	5 V
Connector type	DC-plug: 3,5 x 1,35mm
Power consumption	480 mA
Encryption	AES128, HTTPS