

# Smartvest Pro wireless alarm system and app – alarm control panel

Art.-Nr. FUAA45010

Seite 1 von 3



Foundation for security and comfort at home

Protect against break-ins & natural hazards for your rental, home, holiday home etc.: with integrated sirens and many options to customise your security system.

The Smartvest Pro wireless alarm system control panel is vital to all of the functions you'll want to use with this modern security system. All you need is a free socket and a LAN or WiFi connection to your home network. On smartphone or tablet: Starting up your control panel with the free Smartvest Pro app is so simple that you can connect compatible devices to the base station in just a few steps.

High-quality design in neutral matt white fits into any style. Integrated LEDs report system status in immediately recognisable different colours. The alarm panel itself has an indoor siren integrated: It sounds a loud alarm when it receives a wireless signal from a magnetic contact, vibration detector or water detector etc. in an emergency. You get an instant push notification for the alarm via smartphone or tablet app, which also shows a live image if a security camera is installed and connected. You stay warned and informed.

The wireless alarm panel keeps watch round the clock as needed - even when power goes out, a battery-operated backup power supply kicks in. The mobile communication module, available separately, ensures continuous communication if the internet goes down. And of course smoke detectors are always ready to sound an immediate alarm in an emergency. For a comfortably secure home. For you and your family.

## Technologies

- Wirelessly expandable control panel for the Smartvest Pro wireless alarm system, including integrated indoor siren
- For protection against burglary, theft, fire damage and water damage
- Install compatible devices in the blink of an eye and integrate them via app, all according to your needs: e.g. magnetic contacts and smoke detectors, control panels and smart sockets, and even surveillance cameras and

# Smartvest Pro wireless alarm system and app – alarm control panel

Art.-Nr. FUAA45010

Seite 2 von 3

smart door locks

- Well prepared: Includes everything you need for self-installation (even without prior knowledge), alarm panel can be integrated into the home network via LAN/WiFi (with step-by-step instructions in the app)
- Outstanding protection: Control panel/intruder alarm protected against tearing off/tampering, battery operation in the event of a power failure, mobile communication module available separately (switches on when the Internet/WiFi/LAN fails)
- For all family members: Operate via smartphone/tablet or optional remote control, code entry, chip key or voice assistant
- Free Smartvest Pro app: Arm/disarm the alarm system (also when out and about), call up the event list/memory, conveniently set up alarm, camera and door scenarios as required (no subscription required)
- Always have full control: Push notifications and app show you all reported events (with security camera including live stream)
- Reliable security for your home: Day and night, comfortably secure

## Technical data - Smartvest Pro wireless alarm system and app – alarm control panel

|                             |                                             |
|-----------------------------|---------------------------------------------|
| AC voltage supply           | 100 - 240 V                                 |
| Alarming                    | Push notification / Acoustic warning signal |
| Backup power supply         | Yes                                         |
| Battery - GRS type          | 18650                                       |
| Battery - battery operation | Yes                                         |
| Battery - quantity          | 2                                           |
| Battery - runtime           | max. 20 hrs.                                |
| Battery - type              | 18650 Lithium Rechargeable Battery          |
| Colour                      | white                                       |
| DC voltage supply           | 5 V                                         |
| Dimensions                  | 195 x 130 x 34 mm                           |
| Display                     | LED                                         |
| Gross weight                | 0,756 kg                                    |
| Height                      | 34 mm                                       |
| Housing material            | Plastic                                     |
| Integrated siren            | < 90 dB                                     |
| Length                      | 195 mm                                      |
| Max. humidity               | 80 %                                        |
| Max. operating temperature  | 40 °C                                       |
| Min. humidity               | 10 %                                        |
| Min. operating temperature  | 0 °C                                        |
| Net weight                  | 0,54 kg                                     |
| Network access              | RJ-45 connector / WI-FI (10/100 Mbps)       |
| Number of events            | 1.000                                       |

# Smartvest Pro wireless alarm system and app – alarm control panel

Art.-Nr. FUAA45010

Seite 3 von 3

## Technical data - Smartvest Pro wireless alarm system and app – alarm control panel

|                          |                                                                                 |
|--------------------------|---------------------------------------------------------------------------------|
| Number of wireless zones | 32                                                                              |
| Plug type                | DC-plug: 3,5 x 1,35mm                                                           |
| Radio frequency          | 868,3 MHz                                                                       |
| Radio modulation         | FSK                                                                             |
| Software                 | App: Smartvest Pro                                                              |
| Supported IP cameras     | ABUS PPIC31020, PPIC42520, PPIC44520, PPIC46520, PPIC9100, PPIC52520, PPIC54520 |
| Transmission power       | 11,3 dBm                                                                        |
| Width                    | 130 mm                                                                          |
| Wireless range           | Depending on installation max. 100 m                                            |