

# Secvest Touch Wireless Alarm System

Art.-Nr. FUAA50500

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## THE MULTI-TALENT: ROBUST PROTECTION IN A STYLISH DESIGN

Protection against break-ins, fire, water and emergencies, unique active intrusion protection and much more: Whether for the home, office or business - in the first-class design of the Secvest Touch alarm panel.

### Proven all-round security

With a wide range of wireless components (48 per system), mechatronic detectors and optional wired detectors. Operation, such as arming and disarming, is very convenient thanks to the elegant touchscreen interface. The capacitive user interface lights up permanently or when touched - and is always easy to read thanks to the brightness sensor. A special cleaning mode is used to safely clean the cover. Operation is possible by wireless door cylinder, code input, proximity chip key or remote control. For maximum security and convenience for up to 50 users.

### The decisive step ahead

The free Secvest app (smartphone, tablet) makes operation and status queries very easy. Electronic wireless door cylinders can be released and locked directly. Live images and recordings from max. 6 IP cameras are visible in the app, even when you are on the move.

### Active intrusion protection with 2-fold security

Mechatronic detectors fitted to windows and doors already recognise the first attempt to break in - before the perpetrator gets into the house. Robust mechanism cleverly integrated.

Presence simulation and building automation: Wireless sockets and switching outputs are used to control lights, external window blinds, hi-fi, etc.

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## Technologies

- Proven all-round security in a new, elegant design
- Convenient operation via app (Android/iOS), web browser, at the alarm panel and with many freely selectable control options such as remote control, chip key or code input
- Active intrusion protection due to the combination with additional mechatronic wireless window locks/door deadlocks
- Up to 48 individually identifiable wireless detectors, 4 wired detectors, 8 control panels, 50 remote controls
- Possible connection to control centres via control centre protocols, integrated dialler
- VdS Home certified and EN 50131-1 Level 2

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## Technical data - Secvest Touch Wireless Alarm System

|                                     |   |
|-------------------------------------|---|
| AC power supply                     | 230 V   |
| Access protection                   | Yes   |
| Active intrusion protection         | With mechatronic components (permanent monitoring)  |
| Battery type                        | 7,4V 2500mAh 18,5Wh (FUBT50000)   |
| Certifications                      | VdS Home, EN 50131 Grad 2   |
| Colour                              | white, white  |
| Communication/ Alarm                | Monitoring station, voice, SMS, email, push notification  |
| Connections                         | 230 V AC / 13,8 V DC screw terminal, a/b screw terminal, siren connection, 2-4 wired zones, 2 outputs |
| DC power supply                     | 13,8 V  |
| Depth                               | 46 mm   |
| Dimensions                          | (WxHxD) 205x285x46 mm   |
| Display type                        | Display   |
| Duplex antenna technology           | Yes   |
| EN                                  | Level 2   |
| Emergency power supply              | Yes   |
| Environmental class                 | II  |
| Event memory                        | Yes   |
| Expandable (hybrid)                 | No  |
| Expandable (radio)                  | Yes   |
| External interface                  | Yes   |
| Height                              | 285 mm  |
| Housing material                    | ABS   |
| Integrated siren                    | Yes   |
| Language Manual                     | DE, EN, FR, NL, DK, IT  |
| Language OSD                        | DE, EN, FR, NL, DK, IT, ES, SE, PL, RU  |
| Length                              | 46 mm   |
| Max. Emergency power runtime        | 24 h  |
| Max. Max. number of detector groups | 52  |
| Max. Number of control units        | 8   |
| Max. Operating temperature          | 40 °C   |
| Max. Receive range (building)       | 30 m  |
| Max. Receive range (free field)     | 100 m   |
| Max. Transmit range (free field)    | 100 m   |
| Max. Transmitting range (building)  | 30 m  |

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|                                    |   |
|------------------------------------|---|
| Mechanical protection              | No  |
| Menu navigation                    | Voice-activated   |
| Min. operating temperature         | -10 °C  |
| Modulation                         | FM  |
| Mounting location                  | Ambient conditions adapted to optimal transmission power  |
| Net weight                         | 1.24 kg   |
| Network connection                 | Ethernet  |
| Network protocols                  | HTTPS   |
| Number of events                   | 600   |
| Number of operating elements       | 8   |
| Number of remote controls          | 50  |
| Number of sabotage detector groups | 52  |
| Number of users                    | 50  |
| Number of virtual IP zones         | 6   |
| Number of wire zones               | 2 x CC or 4 x FSL   |
| Number of wireless zones           | 48  |
| Operating mode                     | Panel: via Secvest key, wireless remote control, extra wireless door lock, proximity chip key, wireless key switch and wireless control panel / Wireless: via web server, mobile application, telephone |
| Outputs                            | 32 wireless, 4 wired  |
| PSTI conformity given              | No  |
| PSTI conformity needed             | Yes   |
| Power supply unit                  | Integrated or external  |
| Product group                      | Alarm panel   |
| Programming 1                      | Directly at the alarm control panel or via web server   |
| Protocols                          | NSL: Fast format, contact ID, SIA (analogue and IP); maintenance: Scancom, Scanfast, Tunstall   |
| Radio alarm bandwidth              | Narrow band   |
| Radio frequency                    | 868.6625 MHz  |
| Radio networked                    | Yes   |
| Radio power                        | 10 mW   |
| Remote maintenance                 | Yes   |
| Security gradient                  | 2   |
| Software version                   | 3.01.31   |
| Standard                           | EN50131-1 Grad 2  |
| Sub-areas/monitoring areas         | 4   |
| Switching outputs                  | 4   |

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|                    |   |
|--------------------|---|
| Tamper monitoring  | Yes   |
| VdS class          | Other   |
| Video verification | Yes, in connection with e.g. TVIP41550, IPCB42500, IPCB42501, IPCB62500, IPCB72500, IPCB72501 |
| Voltage monitoring | Yes   |
| WEEE group         | 09  |
| width              | 205 mm  |