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#### Design meets security

The Secvest Touch wireless alarm system's control panel features an elegant touchscreen interface that meets even the highest design standards. Its capacitive user interface can be backlit constantly or only when touched. An integrated light sensor ensures that the backlighting adjusts dynamically according to the lighting conditions. This ensures optimal readability of the display at all times, regardless of the lighting conditions. The alarm also features a cleaning mode, which allows the cover to be cleaned without accidentally triggering or setting off other functions.

#### Proven all-round protection

In addition to classic alarm functions for protection against intrusion, fires, flooding and emergencies, it provides a variety of modern security functions: Electronic access control systems are integrated directly into the alarm system. This allows users to completely monitor all movements in the building at any given time. Live video verification is also possible with the Secvest Touch wireless alarm system. Users can integrate up to six IP cameras into the system and can easily pull up live streams at any time using or the app. The Secvest Touch wireless alarm system's mechatronic detectors provide the kind of unique, dual protection against intruders that you can only get from ABUS.

#### A large portfolio of detectors and a wide variety of control options

48 wireless and four wired detectors provide not only the highest security for up to 50 users, but also give you the option of automating operations and simulating your presence when you're away (on holiday, for example). A defining feature is the ability to control the system worldwide using the Android/iOS app. A variety of additional options such as code entry, proximity chip key or remote control also cover a wide range of different operating preferences.

#### Technologies

- Proven all-round security in a new, elegant design
- Modern touchscreen interface with capacitive buttons

## Secvest Touch Wireless Alarm System



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- Integrated light sensor that dynamically adjusts the backlighting
- Easy to operate using the app (Android/iOS), the integrated web browser, the alarm control panel or one of the many user-defined control options available, such as remote control, chip key or code entry
- Integration of electronic access control systems
- Video verification via the app with up to 6 ABUS IP cameras
- Active intrusion protection due to the combination with additional mechatronic wireless window/door locks
- Up to 48 individually identifiable wireless detectors, 4 wired detectors, 8 control panels, 50 remote controls
- Possible to switch to monitoring stations via monitoring station protocols, integrated dialler
- VdS Home certified and EN 50131-1 Level 2

#### Technical data - Secvest Touch Wireless Alarm System

| AC voltage supply            | 230 V  |
|------------------------------|--|
| Access protection            | Yes  |
| Active intrusion protection  | With mechatronic components (permanent monitoring)                                   |
| Backup power supply          | Yes  |
| Battery - type               | 7,4V 2500mAh 18,5Wh (FUBT50000)  |
| Certifications               | VdS Home, EN 50131 Grad 2  |
| 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 voltage supply            | 13,8 V   |
| Depth                        | 46 mm  |
| Dimensions                   | (WxHxD) 205x285x46 mm  |
| Display                      | Display  |
| Duplex antenna technology    | Yes  |
| Environmental class          | II   |
| Event memory                 | Yes  |
| Height                       | 285 mm   |
| Housing material             | ABS  |
| Installation location        | Ambient conditions adapted to optimal transmission power                             |
| Integrated siren             | Yes  |
| Language of instructions     | DE, EN, FR, NL, DK, IT   |
| Length                       | 46 mm  |
| Max. backup power supply     | 24 h   |
| duration                     |  |
| Max. number of control units | 8  |
| Max. operating temperature   | 40 °C  |
| Max. receiving range         | 30 m   |
| (building)                   |  |



# Secvest Touch Wireless Alarm System

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### Technical data - Secvest Touch Wireless Alarm System

| Max. receiving range (free field) | 100 m   |
|-----------------------------------|---|
| Max. transmission range           | 30 m  |
| (building)                        | 30 111  |
| Max. transmission range (free     | 100 m   |
| field)                            |   |
| Menu guidance                     | Voice-activated   |
| Min. operating temperature        | -10 °C  |
| Modulation                        | FM  |
| Net weight                        | 1,24 kg   |
| Network access                    | Ethernet  |
| Network protocols                 | НТТРЅ   |
| Number of control units           | 8   |
| Number of events                  | 600   |
| Number of remote controls         | 50  |
| Number of users                   | 50  |
| Number of virtual IP zones        | 6   |
| Number of wired zones             | 2 x CC or 4 x FSL   |
| Number of wireless zones          | 48  |
| OSD language                      | DE, EN, FR, NL, DK, IT, ES, SE, PL, RU  |
| Operation                         | Panel: via Secvest key, wireless remote control, extra wireless door lock, proximity chi      |
|                                   | key, wireless key switch and wireless control panel / Wireless: via web server, mobile        |
|                                   | application, telephone  |
| Outputs                           | 32 wireless, 4 wired  |
| PSU                               | Integrated or external  |
| Programming                       | 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 power                       | 10 mW   |
| Remote configuration              | Yes   |
| Sabotage monitoring               | Yes   |
| Security level                    | 2   |
| Software version                  | 3.01.22   |
| Standard                          | EN50131-1 Grad 2  |
| Sub-areas/monitoring areas        | 4   |
| Switching outputs                 | 4   |
| Video verification                | Yes, in connection with e.g. TVIP41550, IPCB42500, IPCB42501, IPCB62500, IPCB72500, IPCB72501 |



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### Technical data - Secvest Touch Wireless Alarm System

| Voltage monitoring | Yes    |
|--------------------|--------|
| Width              | 205 mm |