

# Comfion Wireless-Keypad

Art.-Nr. FUBE80000

Seite 1 von 3



Instant alarm in an emergency, independent of smartphone or remote control

Wireless control panel as the control center

You don't have to go to the alarm control panel to operate the alarm system. You can control all functions easily and conveniently from the control panel (wall panel) in the living room or entrance area.

In everyday life: simple, secure operation

To arm/disarm, simply enter the PIN code and press the correct button. With the necessary time delay, you can then leave or enter the house without triggering a false alarm.

In an emergency: instant alarm

When things need to be done quickly and you don't have a smartphone or remote control to hand: the control panel is your emergency call pillar! Simply trigger an alarm (loud or silent) using a previously set threat code. The control panel has its own siren, which can also sound loudly if required.

Status display: clear and understandable

With a glance at the colored LED display, you can see immediately whether the alarm system is activated or deactivated, or whether there is a system message.

In the living room: elegant and discreet

The control panel with backlit touch keypad blends unobtrusively into your home. The lighting switches off in idle mode.

Installation and maintenance by specialists

Your specialist dealer will install the battery-powered device without having to lay any cables.

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Art.-Nr. FUBE80000

Seite 2 von 3

## Technologies

- Control panel with for arming/disarming and status display of the Comfion alarm system
- Simple arming, disarming and partial arming by numerical code when coming and going; switching of partitions (such as home office, granny apartment, garage) separately from the actual living area / main house
- Touch user interface with backlit buttons: Device with keypad illumination is activated when approached (proximity sensor), the background illumination adapts dynamically to the lighting situation (light/brightness sensor)
- Panic or hold-up alarm: Triggering an immediate alarm with a set threat code
- System status display, clear and easy to understand via colored status LEDs with descriptive symbols (armed / disarmed / partially armed / maintenance), faults are also displayed
- Simple installation and flexible mounting anywhere in the building without special structural measures
- Secure radio connection between Comfion alarm control unit and control panel, with a long range of up to 1,000 m (free field) and high tamper/data protection as in online banking (AES128 encryption)
- Maintenance-friendly wireless component, battery life up to 2 years
- Sabotage protection: Immediate alarm when attempting to open or dismantle the device
- Very safe and reliable thanks to EN50131 Grade-2 certification

## Technical data - Comfion Wireless-Keypad

|                                      |                                |
|--------------------------------------|--------------------------------|
| Battery - battery operation          | Yes                            |
| Battery - max. battery life          | 2 y                            |
| Battery - quantity                   | 3                              |
| Battery - type                       | AA (LR6) Alkaline Battery 1.5V |
| Certifications                       | EN 50131 Grade 2               |
| Compatible with                      | Comfion                        |
| Depth                                | 29 mm                          |
| Dimensions                           | 93 x 95 x 29 mm                |
| Display                              | Status LED, Touch-Keypad       |
| EN                                   | Level 2                        |
| Environmental class                  | II                             |
| Gross weight                         | 0,21 kg                        |
| Height                               | 95 mm                          |
| Housing material                     | Plastic                        |
| Max. humidity                        | 85 %                           |
| Max. operating temperature           | 40 °C                          |
| Max. receiving range (free field)    | 1.000 m                        |
| Max. transmission range (free field) | 1.000 m                        |
| Min. operating temperature           | -10 °C                         |

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Art.-Nr. FUBE80000

Seite 3 von 3

## Technical data - Comfion Wireless-Keypad

|                     |                              |
|---------------------|------------------------------|
| Modulation          | 2FSK                         |
| Net weight          | 0,14 kg                      |
| Radio frequency     | 868 MHz                      |
| Radio power         | 25 mW                        |
| Reader type         | Access Code 4-digit (10.000) |
| Sabotage monitoring | Yes                          |
| Security level      | 2                            |
| Voltage monitoring  | Yes                          |
| Width               | 95 mm                        |