

Code: HECKERMANN-GUARDIAN-I

## ALARM KIT **HECKERMANN-GUARDIAN-I**

The HECKERMANN-GUARDIAN-I alarm set is an ideal solution for people looking for a simple and reliable alarm system for home applications. Thanks to wireless communication between the system components and its simple and intuitive configuration by phone, SMS or via a mobile application, there is no need to call the installer to install the devices.

The set includes: Guardian I wireless alarm control panel, wireless motion detector, wireless reed switch, two wireless keyfobs and a wired alarm siren.



|   |   |
|---|---|
| Number of supported wireless devices:       | max. 99 pcs                                 |
| Number of supported remote control keyfobs: | max. 8 pcs, In the kit : 2 pcs              |
| The RFID cards/keyfobs support:             | —   |
| Number of supported wireless sirens:        | —   |
| PIR detectors included:                     | 1 pcs, Wireless                             |
| Magnetic contact included:                  | 1 pcs, Wireless                             |
| Enclosure included:                         | ✓   |
| Keyboard included:                          | ✓   |
| Expander included :                         | —   |
| Wireless:                                   | 433 MHz                                     |
| Zones:                                      | 99 (wireless zones) + 7 (wired zones)       |
| Timers:                                     | ✓   |
| Users + admins:                             | 6   |
| Default administrator password:             | 6666  |
| Default user password:                      | 1234  |
| Built-in modules:                           | GSM   |
| Access from PC:                             | —   |
| Mobile phones support:                      | Remote control of the control panel via SMS |

|                 |   |
|-----------------|---|
| Main features:  | <ul style="list-style-type: none"> <li>• Bidirectional communication,</li> <li>• SMS notification about alarm and power failure,</li> <li>• LED indication,</li> <li>• LCD display,</li> <li>• Built-in alarm siren - 100 dB,</li> <li>• Alarm mute function</li> </ul> |
| Power supply:   | <ul style="list-style-type: none"> <li>• 12 V DC / 1 A (power adapter included)</li> <li>• Built-in battery that maintains the control panel operation during a power failure : 3.7 V / 500 mAh</li> </ul>  |
| Housing:        | Plastic   |
| Color:          | White   |
| Operation temp: | -10 °C ... 60 °C  |
| Weight:         | 0.34 kg   |
| Dimensions:     | 180 x 135 x 32 mm   |

#### MAGNETIC CONTACT:

|                  |   |
|------------------|---|
| Detection:       | Opening the door or window  |
| Alarm signaling: | Signal to control panel   |
| Frequency range: | 433 MHz   |
| Alarm inputs:    | —   |
| Main features:   | Tamper protections  |
| Battery:         | 1 x 12V, type A23 battery (included)  |
| Weight:          | <ul style="list-style-type: none"> <li>• 0.028 kg - Transmitter</li> <li>• 0.012 kg - Magnet</li> </ul>               |
| Dimensions:      | <ul style="list-style-type: none"> <li>• 65 x 38 x 18 mm - Transmitter</li> <li>• 65 x 14 x 14 mm - Magnet</li> </ul> |

#### PIR DETECTOR:

|   |   |
|---|---|
| Support:                                  | Heckermann  |
| Battery power supply:                     | 9 V 6F22 (included)   |
| Frequency range:                          | 433 MHz   |
| Radio communication range (at open area): | max. 30 m   |
| Recommended installation height:          | 2.2 m   |
| Detection angle / Detection range:        | 110 ° / 12 m (basic lens)   |
| Pet immunity:                             | —   |
| Main features:                            | <ul style="list-style-type: none"> <li>• Code 1527 data encryption</li> <li>• Interchangeable Fresnel lenses</li> <li>• Temperature compensation</li> <li>• Tamper detection - opening the enclosure</li> </ul> |
| Weight:                                   | 0.11 kg   |
| Dimensions:                               | 60 x 110 x 47 mm  |

#### REMOTE CONTROL:

|                 |         |
|-----------------|---------|
| Frequency band: | 433 MHz |
|-----------------|---------|



|                             |   |
|-----------------------------|---|
| Main features:              | <ul style="list-style-type: none"><li>• LED indication</li><li>• One-touch action buttons : arm, disarm, silencing the alarm, SOS</li></ul> |
| Battery:                    | A27 12 V (included)   |
| Weight:                     | 0.024 kg  |
| Dimensions:                 | 55 x 30 x 14 mm   |
| <b>INDOOR SIREN:</b>        |   |
| Sound pressure level:       | 120 dB  |
| Color:                      | Red   |
| Operation temp:             | -10 °C ... 40 °C  |
| Weight:                     | 0.08 kg   |
| Dimensions:                 | 73 x 123 x 47 mm  |
| <b>General information:</b> |   |
| Manufacturer / Brand:       | Heckermann  |
| Guarantee:                  | 2 years   |

