Honeywell | Intruder Detection Systems

Sucre Box/Sucre Box+

Innovative And Discrete Protection System For Self Monitoring

Developed in response to home owner needs, Sucre Box is a wireless security and home automation gateway with wireless keypad/TAG reader and wireless sensors, which operate at 868 MHz European frequency. It provides a range of more than 1000 meters open space and integrates an IP/Ethernet module for alarm transmissions and notifications. In addition to IP, Sucre Box+ includes a GPRS module for main or backup transmission.

For installers, Sucre Box greatly increases the speed and quality of their installations: All the peripherals in the range are linked by radio, so no cables are needed to connect to the alarm panel, resulting in major time-saving and no disturbance to the decor of the installation site. This means that each peripheral can be located in such a way as to ensure perfect transmission, which not only saves time but also ensures maximum system reliability.

Sucre Box is designed to be easily placed near the Internet box for a minimum of cabling.

The quality of radio transmission is designed to give maximum protection against interference, and the exceptional independent operation of the peripherals (4 years battery life on average) guarantee long-lasting reliability to give the user complete peace of mind. This also means that the installer does not have to make repeated site maintenance visits. Sucre Box ease of use avoids any operating errors. For example, the TCC800M keyfob gives the user direct control of the system's status (set/unset), avoiding the need to return to the alarm panel to check the status before going out.



Sucre Box system includes a wireless visual verification feature which allows you to see what is happening if an alarm is activated. The home owner is notified by SMS* or email and can distinguish immediately whether an intrusion has occurred or if it is a false alarm.

Smoke or carbon monoxide gas can trigger an audible alarm. The built-in siren of the devices or the optional indoor or outdoor siren informs the house occupants and enables them to react quickly.

The Total Connect Comfort International mobile App allows now the home owners to monitor their home and family in addition to Honeywell evohome thermostat system control.

FEATURES

- Reducing the services fees, Sucre Box is designed to enable home owners to protect their family, possessions and assets at a low cost
- Using Total Connect Comfort International App, available on iOS and Android, Sucre Box enables home owners see the images on his smartphone/tablet as well as to arm or disarm the system.
- SMS* and email notification to the end-user in case of alarm
- Condensed wireless technology:
 - Can send images from dedicated PIR/ cameras
 - IP/Ethernet, GPRS**, 868 MHz radio
 - Up to 32 radio channels
 - More than 1000 meters open space radio range

- Opportunity to offer new services around home security monitoring
- Sucre Box also alerts home owners in case of smoke, carbon monoxide gas events to enables safety, comfort and security services covering domestic risks and more
- Proven and recognized technology from a leader in home security solutions design
- Battery backup if mains fail
- Installers can create the user account and program the system using a simple to use Web application (instructions provided with product).
- Total Connect Comfort International App also allows the home owners to control Honeywell evohome thermostat.

^{*} optional service required

^{**} Sucre Box+ version only

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THE CONTROL PANEL



Ref: SUEPACK-E/SUEPACK-EG

- Comes with free e-mail notification services
- Up to 32 peripherals per installation
- RF Range > 1000 meters open space radio range
- 2-way 868MHz radio transmission with adaptive radio jamming detection
- Ehernet port for IP connection
- Transmission using GPRS** with built-in antenna
- Standard SIM Card with roaming services**
- Power supply 230V~ to 6.5V/2A (supplied)
- 4 x AA rechargeable batteries (supplied)
- Stand-by 24h (in case of mains loss)
- Dimensions 190 x 123 x 35 mm (W x D x H)
- Supervision
- Low Battery Signalling
- LED System information reports
- Operating temperature -10°C to 55°C

Ref: HCS-SMS-2Y

• SMS notification services from the cloud for a two year period in addition to email notification

SMS Notification option



Sucre Box is provided in a box including:

- 1. Sucre Box control panel
- 2. One SIM card**
- 3. One Ethernet cable (1m)
- 4. Four AA rechargeable batteries
- 5. One Power supply with EU and UK plug
- 6. Quick Installation Guide
- ** Sucre Box+ (SUEPACK-EG) only SIM card comes with 2 year period connectivity

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PERIPHERALS

DETECTORS



PIR detector with colour Camera Ref: CAMIR-F1/CAMIR8EZ*

- 11 x 12m detection range
- 90° camera view angle
- White LED for night vision
- Two batteries (CR123A)
- 55 x 121 x 64 mm



PIR detector Ref: IR8M, IRPI8M/IRPI8EZ

- Pet immune version (IRPI8M/IRPI8EZ*)
- 10 x 12m detection range
- One battery (CR123A) 112 x 60 x 40 mm



Door contact Ref: DO8M/DO8EZ*

- One battery (CR123A)
- 102 x 22 x 23 mm



Smoke sensor Ref: DFS8M

- built-in siren 85dBA @ 3m
- Ten years life cycle soldered battery
- Ø120 x 45 mm



Carbon Monoxide sensor Ref: CO8M

- Built-in siren 85dBA @ 3m
- Six years life cycle soldered battery
- 120 x 105 x 45 mm



Dualtec® detector Ref: DT8M, DTPI8M

- 15 x 18m detection range
- Four batteries (AA lithium)
- Pet immune version (DTPI8M)
- 125 x 75 x 52 mm



Glassbreak detector Ref: FG8M

- 7.6, 4.6, 3, 1.5m detection range
- Two batteries (CR123A)
- 115 x 72 x 27 mm



Shock sensor

Ref: SHKC8M, SHK8M, SHKC8M2

- With or without door contact
- One battery (CR123A)
- 89 x 41 x 30 mm



Indoor siren Ref: SI800M

- Sound Level: Selectable from 95dBA to 120dBA
- Three batteries (CR123A)
- 165 mm Diameter



Outdoor siren Ref: SEF8M

- Sound Level 103dBA
- Eight batteries (AA lithium)
- 240 x 330 x 73 mm

KEYPADS



Keypad with TAG reader Ref: GKP-S8M

- up to 10 users
- Built-in siren 92dBA @3m
- Lighted keys
- Four LEDs for status
- Two batteries (CR123A)
- 175.5 x 112.5 x 25 mm



• Up to 10 users • Two buttons

TAG reader Ref: SPR-S8EZ*

- Built-in siren 78dBA @1m
- Four LEDs for status
- Three batteries (CR123A)
- 110 x 110 x 30 mm



(Firmware > FOA)

Proximity TAG Ref: TAG-I



Proximity TAG Ref: TAG-G



Proximity TAG kit (x4)

Ref: TAG4

• 1 Yellow, 1 red, 1 blue, 1 black



Keyfob Ref: TCC800M

- Four buttons
- Three LEDs for status
- One battery (CR2032)
- 56 x 48 x 9 mm



Kevfob Ref: TCE800M

- Four buttons
- One LED
- One battery (CR2032) 57 x 31,75 x 12,7 mm



Ref: TCPA1B/TCPA2B

- One or two buttons
- One LED
- IP67
- One battery (CR2032)
- 40 x 14,5 mm

Other products may be compatible, please consult us.

*Product references ending with EZ include double sided scotch tape in the box for

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TOTAL CONNECT COMFORT INTERNATIONAL APP

Sucre Box, Sucre Box+ And Evohome Thermostat Remote Control

Total Connect Comfort International App, available for iOS and Android, allows the home owners to remotely manage Sucre Box



- Allows security functions (arm, disarm)
- Displays images on-demand or when an alarm occurs
- Controls your Honeywell evolome thermostat
- Can setup the temperature when arming or disarming

Download the app and play the demo mode now!



For more information

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Honeywell Security and Fire

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