

## e-Alarm Wireless Mobile Alarm System Starter Kit

Reliable wireless app controlled alarm system based on Mobile SIM card

• Article number: EM8610

EAN code: 8716065298079

Casepack: -Mastercarton: -

### **OVERVIEW**

- Complete reliable Mobile phone based wireless alarm system
- Receive notifications by SMS text message or phone call
- Operates with a mobile phone SIM card
- Kit content: EM8610 Control Panel with built-in siren, 1x motion sensor, 1x door contact, 2x remote control, 2x RFID Tag
- Remotely controllable and programmable via App (works via sms text messages)
- · Remote listening in your home
- Supports 50 wireless and 2 wired sensors
- Create up to 9 sensors with their specified name
- Built-in Siren
- Four pre-programmed alarm groups
- · Back-up battery in case of power failure
- Up to 5 programmable phone numbers











### **TECHNICAL SPECIFICATIONS:**

### **Control Panel**

- Dimensions in mm. (WxHxD): 188 x 132 x 26
- Weight in grams: 265
- Power supply: 110 240V AC 50-60Hz
- Output: 12V DC 500mAh
- Mobile GSM frequency: 850 / 900 / 1800 / 1900Mhz
- Stand-by current: 110mA
- Alarm current: 340mA
- Back-up battery: Lithium-lon battery 3,7V 800mA BL-5B (2x)
- Internal siren: 110dB
- Maximum amount of sensors:
- 10 x Remote controls
- 50 x Sensors
- 50 x RFID-Tags
- Sensor frequency: 433MHz
- Temperature: -10 to 55 degrees Celsius
- Humidity: < 80% (no condensing

### **Motion Detector**

- Dimensions in mm. (WxHxD) motion detector: 108 x 52 x 36,8
- Dimensions in mm. (WxHxD) bracket: 52 x 30 x 26,5
- Weight in grams: 56
- Power supply: 3V DC (2 x AA 1,5V LR6)
- Stand-by current: <90uA
- Alarm current: <9,5mA
- Detection reach: 8 meters / 110 degrees
- Wireless reach: Max. 80 meters (open field)
- Frequency sensors: 433MHz
- Temperature: -10 to 55 degrees Celsius
- Humidity: < 80% (no condensing)

### **Door/Window Contact**

- Dimensions in mm. (WxHxD) sensor: 71 x 34 x 17,5
- Dimensions in mm. (WxHxD) magnet: 51 x 12 x 13,5
- Weight in grams: 16,5
- Power supply: 1,5V DC (2 x AA 1,5V LR6)
- Stand-by current: <35uA
- Alarm current: <10mA
- Wireless reach: Max. 80 meters (open field)
- Frequency sensors: 433MHz
- Temperature: -10 to 55 degrees Celsius
- Humidity: < 80% (no condensing)

### **SYSTEM REQUIREMENTS:**

- Mobile phone SIM card

### **BOX CONTENT:**

- 1x Control Panel
- 1x Wireless Motion Detector
- 1x Wireless Door/Window Contact
- 2x Remote Controls
- 2x RFID tags



### e-Alarm Wireless Mobile Alarm System Starter Kit

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### **DESCRIPTION**

The Eminent EM8610 wireless Mobile Alarm System Starter Kit is the perfect solution to secure your home and office. The EM8610 works via the reliable mobile network. With the enclosed back-up batteries you are sure that your system continuously operates in case of a power failure. Setting up the Alarm System is very easy. The Starter Kit has a control panel (with SIM card use\*), 1 wireless motion detector, 1 wireless door/window contact, 2 remotes, 2 RFID tags and power adapter. The Alarm System supports up to 50 wireless sensors. Up to 5 programmable phone numbers are supported. Enough to secure your home or office comfortably. Control the Eminent Alarm System via the control panel, the remote, RFID tag or via the special Eminent Alarm App for Apple IOS or Android.

#### Alarm notifications via the reliable mobile network

The Eminent EM8610 Alarm System sends alarm notifications via the Mobile SIM-card\* in your control panel. This makes the Alarm System more reliable than Systems based on Internet connection or analogue telephone lines. The Mobile wireless Alarm System is suited everywhere in range of a mobile signal. Up to 5 telephone numbers are programmable. The control panel has a built-in 110db Siren. You can listen along in your home with your mobile phone.

### Stylish and wireless and easy to install everywhere

The Eminent Alarm System operates completely wireless and therefore easy to install everywhere at your home or office. The door contacts and motion detectors function with batteries. Only the stylish control panel needs a fixed power point. The panel has two backup-batteries inside in case of a power failure.

### Expandable up to 50 sensors

The Alarms System supports up to 50 sensors, so your alarm system will be ready for now and the future. You can create up to 9 zones at home or at your office with unique names. You can easily extend the Starter Kit with a motion detector, door/window contact, smoke detector, gas detector, external Siren, remote control en RFID tag.

#### Easily controlled by everyone

It is very easy to control the EM8610 Mobile Alarm System. The alarm can by switched on and off via the control panel. You can use the Remote Control or RFID tag. With the special smartphone App you control your Alarm System everywhere.

<sup>\*</sup> The Eminent alarm works with a mobile phone SIM card. This is not included in the Starter Kit. The alarm system can only be used and configured by SMS text messages. This also applies to the messages via the Android and Apple iOS App. Text messages are sent to the alarm system via your mobile phone. For the use of text messages you will be charged by your telecom provider. Inform with your telecom provider the estimated cost rates for sending text messages. Make sure the credit at your mobile SIM card in the alarm system is sufficient to send SMS messages or to make calls to telephone numbers.



# e-Alarm Wireless Mobile Alarm System Accessories

### Accessories for the Eminent EM8610 wireless Alarm System

ARTICLE		DESCRIPTION	SPECIFICATIONS
EM8620	9	RFID Tag Switch off your EM8610 with this RFID Tag	- To switch off your EM8610 Wireless Alarm System
EM8621	3 0 9 101	Remote Control Additional Remote control	To switch on and off your EM8610 wireless Alarm System     With Panic-button
EM8650		<b>Dual Wireless Motion Detector</b> Pet immune PIR Motion Detector	<ul> <li>Pet immune for domestic animals &lt;25 kg</li> <li>Powered via 2 AA Batteries (included)</li> <li>Low battery warning</li> <li>Detection Range: 8 meters/ 110 degrees</li> </ul>
EM8655		Outdoor Motion Detector PIR and Microwave Motion Detector for outdoor use	<ul> <li>Pet immune for domestic animals &lt;25 kg</li> <li>Powered via external power adapter</li> <li>Detection Range: 12 meters/ 110 degrees</li> </ul>
EM8660		Wireless Door/ Window Contact Secure doors and windows	<ul> <li>Magnetic contact</li> <li>Low battery notification via the control panel</li> <li>Powered by 1 AA Battery (included)</li> </ul>
EM8670		Wireless Outdoor Siren with Solar Panel Solar rechargeable Outdoor Siren with flashlight	<ul> <li>With Solar Panel for recharging the battery</li> <li>Loud 120dB Siren</li> <li>Strobe Flashlight</li> <li>Suited for outdoor use (IP55)</li> </ul>
EM8675	·	Indoor Siren with flashlight Flashlight and loud signal in case of an alarm	<ul> <li>Loud 120dB Siren</li> <li>Strobe Flashlight</li> <li>Powered via power adapter</li> </ul>
EM8690	(Sainting)	Wireless smoke detector Warns instantly when smoke is detected	<ul> <li>Loud internal 85dB Alarm Sound</li> <li>Alarm System warns directly when smoke is detected</li> <li>Powered by a 1.9V battery</li> </ul>
EM8695		Wireless Gas Detector Warns immediately when gas is detected	<ul> <li>Loud Internal 70dB Alarm sound</li> <li>Detects Natural Gas and LPG</li> <li>Powered via mains</li> </ul>