



# OV2 WiFi Alarm System

WiFi based alarm system

### EM8617

EAN: 8716065020847 Packaging contents: 1x EM8617 WiFi Alarm system, 1x Power adapter 1x Reset Pin, 4x AA 1.5V LR6 batteries, 1x EM8620 Remote control 2x EM8660 Door/Window sensor, 1x Quick Install Guide

## **OVERVIEW**

- WiFi Alarm System with built-in siren and back up battery
- Receive push notifications or an email when the alarm system is triggered
- Programmable and controllable via free app
- No subscription and no monthly fees needed
- Create a guest account for granting temporary access
- Kit content: base station, 2x door/window contact, 1x remote control, 2x window sticker









## **SPECIFICATIONS**

#### Alarm System

- Wi-Fi support: 802.11b/g/n
- Power supply: 110 240V AC 50-60Hz
- Output: 12V DC 500mA
- Stand-by current: <24mA
- Alarm current: <115mA
- Power consumption: 1 1,5W
- Back-up battery: 4X AA 1,5V LR6 •
- Internal siren: 97dB
- Maximum amount of sensors:
- 10 x Remote controls
- 50 x Sensors
- Sensor frequency: 433MHz Housing material: ABS Plastic
- Temperature: 0°C~+55°C
- Humidity: < 80% (non condensing)
- Dimensions in mm. (WxHxD): 150 x 83 x 52
- Weight in grams: 188gr

### Remote Control

- Dimensions in mm. (WxHxD): 31 x 54 x 12
- Weight in grams: 13gr Power supply: 3V DC (1 x CR2025)
- Transmit current: <7mA
- Wireless reach: Max. 80 meters (open field)
- Frequency sensors: 433MHz
- Temperature: -10°C~+55°C
- Humidity: <80% (non condensing)
- The motion detector will not be triggered by pets less than 25kg and movements of pets below the 45cm measured from the ground. Please note that jumping pets can trigger the alarm.

### Door/Window Contact

- Dimensions in mm. (WxHxD) sensor: 32 x 73 x 16
- Dimensions in mm. (WxHxD) magnet: 13 x 73 x 16
- Weight in grams: 40gr
- Power supply: 1,5V DC (1 x AA 1,5V LR6)
- Stand-by current: <35uA
- Alarm current: <40mA
- Wireless reach: Max. 80 meters (open field)
- Frequency sensors: 433MHz
- Temperature: 0°C~+55°C
- Humidity: < 80% (non condensing)

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## DESCRIPTION

Secure your home with the Eminent EM8617 OV2 WiFi Alarm System. This alarm system works via WiFi and sends a push notification or email to your smartphone when the alarm system is triggered. The base station is equipped with a built-in siren (97dB) and back up battery. The EM8617 kit contains the base station, 2 door/window contacts, 1 remote control and 2 window stickers. Control the alarm system with the enclosed remote control or with the free iOS and Android app. The alarm system includes some useful functions like radio jamming detection, alarm scheduler and creating a guest account for granting temporary access. Moreover, no subscription or monthly fees are needed.

### Receive a push notification or email when the alarm system is triggered

When the Eminent EM8617 OV2 WiFi Alarm System is triggered, a push notification or email will be sent to your smartphone and/or tablet. You can program up to 5 accounts who receive notifications. The enclosed remote control and the free OV2 app can be used to arm and disarm the alarm system. The app and the remote control both have a panic button (SOS) which triggers the alarm system and sends out an alarm notification.

#### Easy to install everywhere

Install the OV2 WiFi Alarm System very easily everywhere in your home. The only thing you need is a fixed power connection and the reach of your WiFi network. The built-in back up battery ensures that the alarm system keeps working in case of a power failure. The door contacts are powered by batteries and operates completely wireless.

#### Additional useful features

How convenient would it be to have a temporary account for your neighbours or handyman? This OV2 alarm system can assign roles to the app users. When your neighbours need to look after your home or the handyman needs to fix something in your home, you can grant them temporary access. The alarm scheduler is another useful feature. This function allows you to arm and disarm the alarm system on set times. The EM8617 has a special jamming detection function. You will receive a notification when the alarm system detects radio jamming.

#### Connect up to 60 accessories

The alarm system supports up to 60 accessories. Connect 50 sensors, like motion detectors and door/ window contacts, and 10 remote controls to the EM8617 Alarm System. Enough to secure your home. All 50 sensors can be assigned with their own name. You know directly which sensor causes the alarm. The connected remote controls can have their own name too.



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