

### **Eagle-I NXT**



Smart Alarm System





### Eagle-I NXT



The Eagle-I NXT system is latest generation alarm system that connects to the internet via WiFi or LAN cable, and also offers SMS backup. The Eagle-I NXT is safe, reliable and full of features that boost your security to a whole new level. The Eagle-I NXT offers a wide range of accessories that help you both secure your home and make your everyday life easier. It has all the expected security accessories, such as 2-way pet immune motion sensors, opening contacts for securing your doors and windows, smoke alarms, remote, vibration sensors, hooter cum stobe etc. All accessories are connected wirelessly to the Eagle-I NXT panel and have an industry-wide range between the accessories and the panel, which completely eliminates the need for signal boosters.

Eagle-I NXT is built from scratch with focus on optimal user experience. Easy Bluetooth pairing, connecting new accessories is easy, by learn mode feature or scanning the QR code on the accessories. Everything is controlled directly from the phone in your hand. The system setup does not take hours but just minutes, and personal customization of the system, such as adding users, naming accessories and home mode customization, can be done via the intuitive Eagle-I NXT app with just a few steps.









#### **Main Features**

- Totally DIY Plug & Play smart alarm system.
- Easy to use provides "At-a-Glance" status and notifications, and "Tap-to-act" operations with simple, icon driven user interfaces.
- No subscription or weighing fees required.
- RF capability: long coverage distance up to 300m/1000ft (RF433.92/868.35MHz)
- 24/7 with communication channels of WiFi+LAN+GSM, optional 4G/LTE cellular communication.
- Real-time notifications: Push notification and SMS. Critical alert available even your phone is in Do Not Disturb mode or silenced for iOS system.
- Bluetooth fast pairing technology: pairing within 1 minute (widely adopted by Google, Amazon and other tech giants).
- Multiple modes supported: Arm, Disarm, Home Arm(can be customized), SOS, Duress Alarm.
- Home automation: Smart following, Timed task, Scenario management.
- Support Smart widget, Apple watch.
- Support Siri, Amazon Alexa and Google home voice control.

#### **Accessories Features**

- Manage Unlimited accessories.
- Easy learn mode paring for accessories, just 1 click, all is set up.
- · Real-time monitoring, smart camera supported.
- Ready to Arm for Door/Window Detector:
  - a. Check the real-time status of your door/window in the APP.
  - b. Pop up to remind you of unclosed door/window when you Arm/Home Arm the system.
  - c. Direct Force Arm by Remote Controller, Keypad, RFID tags.
- 2-way communication accessories with 3-year standby time.
- · Configurable volume and light settings for indoor and outdoor sirens in the APP.

### Usability

- Unlimited users with 3 different authorizations: administrator, user, guest.
- Low battery warning for alarm panel and accessories.
- Built-in 100db siren. Intruder and fire/gas alarm, provides effective alert notice throughout the home.
- Self-diagnostic and fast setting.
- High stability and reliability under complex internet environment.
- Firmware OTA update: within 1min. More new features will come with it.
- Global Google-based servers: features fast response.

### **Power Supply**

- Battery: Rechargeable Lithium Polymer Battery.
- Auxiliary power: DC 5V 2A.









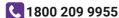


## Eagle-INXT KEYFOB



The keyfob is an accessory of series smart alarm system. It helps you quickly arm/disarm/home arm/trigger SOS the system.

- Working Voltage: DC 3V
- Battery: 1 × CR2032 button battery (3V)
- Working Current: =40mA
- Standby Current: =0.2uA
- Transmission Distance: Without obstacle 150m
- Transmission Frequency: RF433.92 / 868.35MHz
- Working Temperature: -10°C~50°C
- Humidity: =90%rh (non-condensing)
- Weight: 16.4g (battery included)
- **Dimensions (L×W×H)**: 58.0mm × 33.1mm × 11.0mm

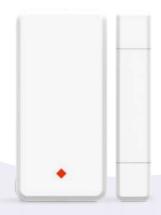






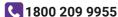


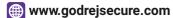
## Eagle-INXT DOOR SENSOR



The wireless contact sensor is an accessory of smart alarm system. It's easy to install and fits on most doors and windows. When transmitter and magnet are apart, the sensor triggers alarm. The transmitter can be attached to either side of the magnet. With low battery warning function, users will be informed to replace the battery by App when needed. With newly developed "Ready to Arm" feature, the user will be notified if doors or windows are apart when arming/home arming the system.

- Ready to Arm
- Working Voltage: DC 3V
- Battery: 1 × CR2032 button battery (3V)
- Working Current: =40mA
- Standby Current: =2
- Transmission Distance: Without obstacle 300m
- Transmission Frequency: Working Temperature: -10°C~50°C
- Humidity: =90%rh (non-condensing)
- Weight: 35.5g(battery not included) 40g(battery included)
- Dimension(L×W×H): 80.0mm × 38.2mm × 13.3mm (Transmitter), 80.0mm×14.8 × 12.9mm (Magnet)







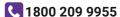


## Eagle-INXT PIR SENSOR



The wireless pet-immune motion sensor is an accessory of smart alarm system. It accurately detects human body movement and ell ectively avoids false alarms caused by pets. Featured with automatic temperature compensation technology, it ensures high intelligence, sensitivity, and stability. It has modern and elegant appearance. With the technology like energy saving and low battery warning, it is easy to setup and use.

- Working Voltage: DC 3V
- Battery: 2 × AA battery(1.5V)
- Working Current: =40mA
- Standby Current: =20µA
- Detective Range: 100°
- Detective Distance: 9m
- Immunity of pets Wight: =20KG
- Transmission Distance: Without obstacle 300m
- Transmission Frequency: RF433.92 / 868.35MHz
- Working Temperature: -10°C~50°C
- Humidity: =90%rh (non-condensing)
- Weight: 66g (battery not included) 112g (battery included) 62.3g (Bracket)
- Dimension(L×W×H): 99.6mm × 54.0mm × 40.2mm









# Eagle-INXT SMOKE SENSOR



Wireless smoke alarm, which will launch the system and all connected sirens to warn you at home, as well as send notifications to your phone to warn you of smoke at home and low power indication when you're out.

- Working Voltage: DC 9V
- Battery: 9V (1x 6F22/ 6LR61 Battery)
- Working Current: =50mA
- Standby Current: =20 μA
- Alarm Sound: = 85dB/30cm
- Product Certification: BS FN 14604: 2005
- Transmission Distance: Without obstacle 300m
- Transmission Frequency: RF433.92/868.35MHz
- Working Temperature: -10°C~50°C
- Humidity: =90%rh (non-condensing)
- Weight: 98.7g (battery not included) 134.5g(battery included)
- Dimension: Φ107mm x Δ 34mm







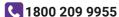


## Eagle-INXT HOOTER WITH STROBE



"Scare and stress the burglar with this powerful 80dB hooter with strobe. It connects wirelessly to your smart system and show you the current system status so you can mount it wherever you want in the home. It's easy to setup, reliable and safe, also could be used as a chime in home. The system would inform users to replace the battery by App when the hooter with strobe is in low battery."

- Battery: 3x AA dry cells
- Transmission Distance: Up to 300m without obstacle
- Transmission Frequency: RF433.92 / 868.35MHz
- Standby Current: =110uA, Working Current: <350 mA</p>
- Siren Volume: 90dB@30cm
- Lens Color: Red/Blue/Yellow
- Working Temperature: -10°C~50°C
- Humidity: 90%rh (non-condensing)
- Tamper Device: Supported
- Prompt Tone and Voice Adjustment: Supported
- Battery Standby Time: 24 Months
- Housing Material: PC+ABS
- Indicator of System Status: Yes
- Weight: 115.0g(battery not included) 184.0g(battery included)
- Dimensions(L×W×H): 108mm × 86mm × 28mm













Wireless vibration sensor that detects vibrations in the object on which it is mounted. The sensor is especially useful on windows that are easy to use or on permanent valuables such as IT equipment.

- Working Voltage: DC 3V
- Battery: 1 × CR2032 button battery (3V)
- Working Current: =40mA
- Standby Current: =2µA
- Transmission Distance: Without obstacle 300m
- Transmission Frequency: RF433.92 / 868.35MHz
- Working Temperature: -10°C~50°C
- Humidity: =90%rh (non-condensing)
- Weight: Approx. 21.7g(battery not included) 24.9g(battery included)
- Dimension(L×W×H): 80.0mm × 38.2mm × 13.3mm

