

# User Guide

60G Presence Sensor

## eMotion Max



### LinknLink Pty Ltd

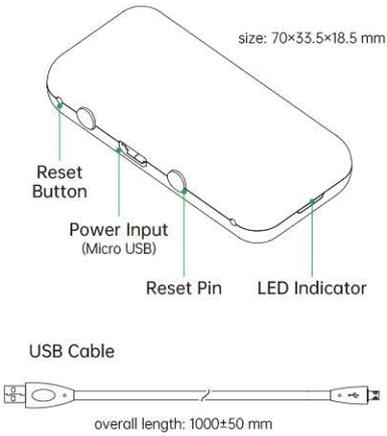
Manufacturer: Hangzhou LinknLink Technology Co., Ltd.  
 Address: Chatswood West, Sydney, 2067 New South Wales, Australia  
 Website: [www.linknlink.com](http://www.linknlink.com)  
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## Part 1 OVERVIEW

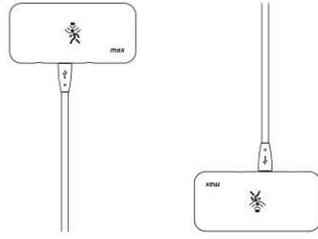
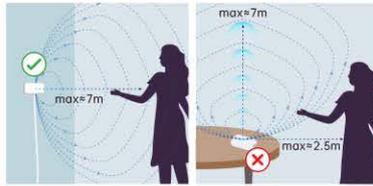
### 1-1 What's Include

eMotion Max × 1, USB cable × 1, Reset pin × 2, Double side tape × 1, Bracket × 1, User guide × 1.



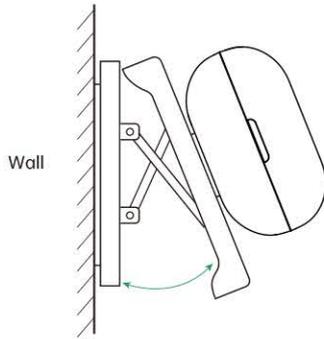
## Part 2 INSTALLATION

### 2-1 Orientations



The standard orientation is with the power cable facing downwards, but it can also be installed with the power cable facing upwards. This can be set in the App (see 4-4 for details)

### 2-2 Wall Mounting



It is recommended to use the bracket for wall mounting installation, as it is easier for angle adjustment than sticking the sensor directly on wall.

### 2-4 Note

When installing the eMotion Max, please follow these guidelines to ensure optimal performance and avoid potential interference:



Affix it to the wall or position it vertically on table for a wider detection range.

Pointing it towards persons will help achieve more accurate detection.



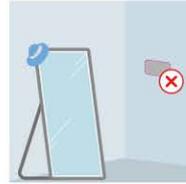
Keep it away from power cables, adapters and power outlets.

Keep it away from strong magnetic fields or radio radiations.



Avoid placing it near other electronics.

Do not place it behind metal objects.



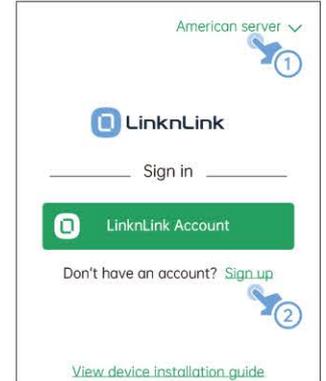
Avoid pointing it to mirrors or other smooth surface to reduce signal reflection.

### 3-2 Get the App



Connect your smartphone to your home Wi-Fi network (2.4GHz only).  
 Open your phone's camera, point it at the QR code, download the latest "LinknLink" APP from the App Store or Google Play, and install it on your smart phone.

### 3-3 Log in to the App



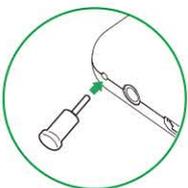
Open the LinknLink APP, click on the server selection in the top right corner, then click on "LinknLink Account" and log into your cloud account.  
 If you don't have an account, click "Sign up" to create a new one.

### 1-2 Indicator Light Status

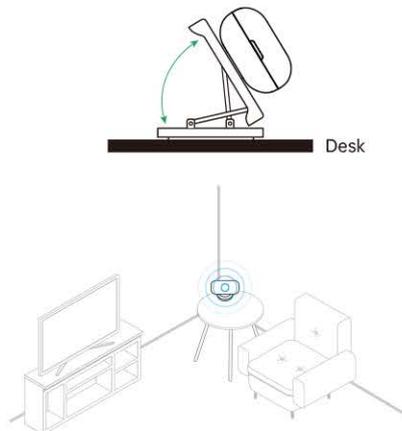
Status	Indication
Flashes intermittently	Device is in setup mode and waiting to be added
Flashes slowly then off	Device is being set up and added to network
Flashes slowly continuously	Device is failed to connect to network or disconnected from network

#### Reset for Setup

When the device is not in setup mode, take out the reset pin and use it to press and hold the Reset Button for 5s until the LED indicator flashes intermittently.



### 2-3 Desktop Standing



Use the bracket to place it on desktop as it allows for easy angle adjustment.

## Part 3 ADD DEVICE

### 3-1 Requirement

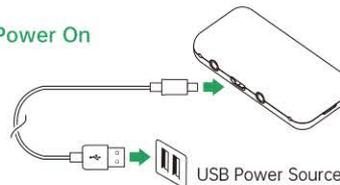
#### Wi-Fi Router with Internet Access



2.4g Only

Internet

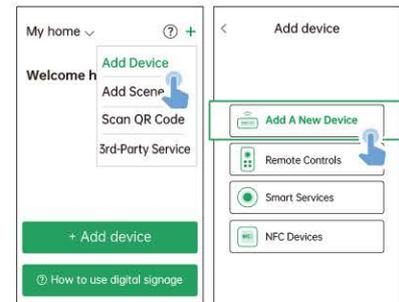
#### Power On



USB Power Source

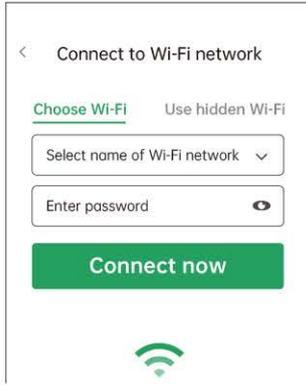
A smartphone or tablet running iOS 9.0 / Android 5.1 or above.  
 A 2.4GHz Wi-Fi network with Internet access.  
 Make sure the device is on and the blue LED indicator is flashing intermittently.

### 3-4 Add eMotion Max



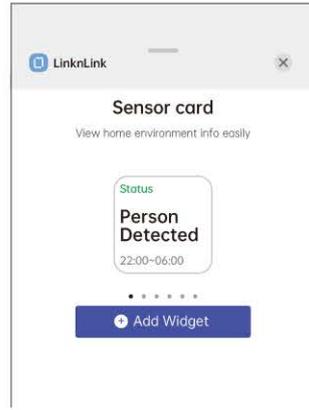
Power on the eMotion Max, making sure the indicator light is flashing intermittently in blue.  
 Turn on your phone's Bluetooth service, click on the "+" in the top right corner - "Add device" - "Add a new device" - "eSeries Hubs & Sensors" - "eMotion max".  
 The APP will start to automatically scan for nearby eMotion Max devices, which may take up to 10 seconds.

## Connect Device to Wi-Fi



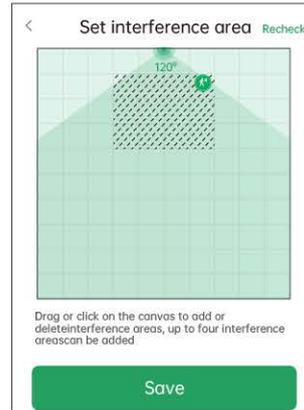
- Select your home 2.4G Wi-Fi network, enter the password and click "Connect now", the LED indicator will flash slower and then turn off.
- Device is successfully connected.
- Choose a room and name the device.

## 4-3 Add Widget on Phone



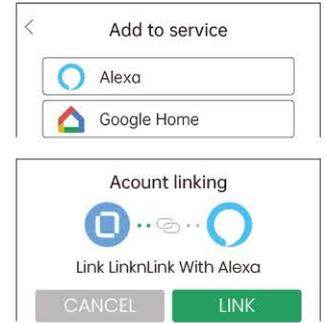
- For Android/iOS widgets, on the phone, firstly find and select the LinknLink App widget.
- From the device card, select "Sensor Card" to add.
- Then select the device from your home to be displayed in the card. For iPhone, you need to long press on the card to select device.

## 4-6 Anti-Interference



- You can set the interference zone to exclude detection areas with movable objects, such as plants or fans. Please ensure the space remains unattended during this process.

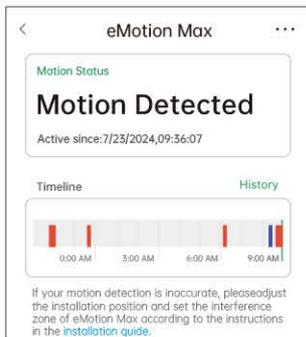
## Part 5 USE ALEXA/GOOGLE HOME



- If you're already logged into the Alexa or Google Home APP, you can now directly link to the LinknLink skill.
- On the App homepage, click on the "+" in the top right corner and select "Add Voice Assistant". Select "Alexa" or "Google Home", then click "Link Now".
- You will be redirected to the Alexa / Google Home APP and click "Link" to complete this process.
- After successfully discovering the device, you will be able to control the device through the Alexa / Google Home APP or speaker.

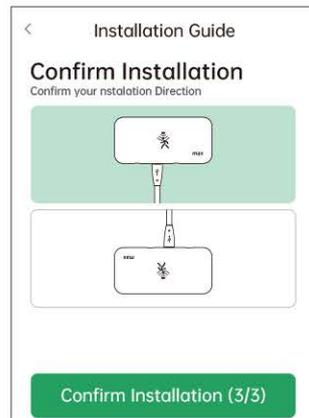
## Part 4 HOW TO USE

### 4-1 View Status & History



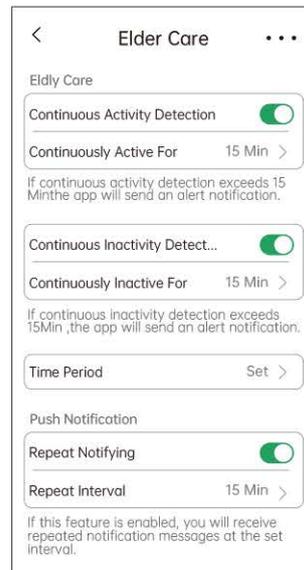
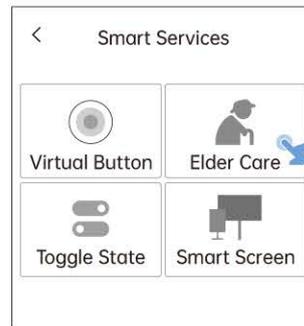
- In the LinknLink App, click on the eMotion device, you can check the real-time occupancy status (Person Detected, No Person or Continuous No Person) and quick history for last 24 hours.
- You can click "History Records" to view previous history for last 1 month.
- You can click "... " > "Export Data" and input your email to get a full history record.

### 4-4 Set Orientation



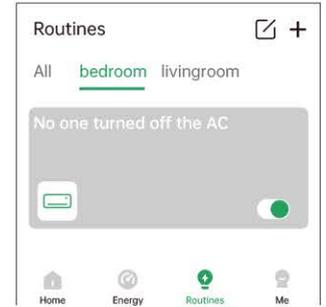
- The orientation of device's physical installation can be changed in App's device settings.

### 4-7 Add Eldly Care Service



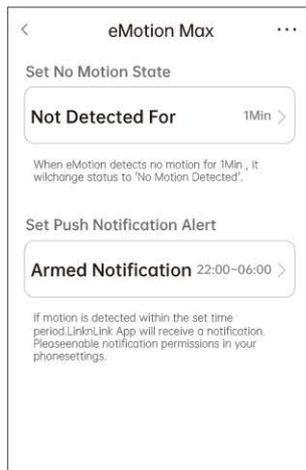
- The Elderly Care service is specifically designed for remote monitoring and alerts for the activities of elderly individuals.
- To add the Elderly Care service: Click "+" > "Add Device" > "Smart Services" > "Elderly Care".
- Then click "... " > "Bind Device" to add installed eMotion sensors to the service. The detection will be based on the combination of all sensors added to the service.
- You can set the time for continuous active/inactive alerts.
- Enable "Repeat Notifying" to receive repeated notifications and never miss an abnormal situation.

## Part 6 HOME AUTOMATION



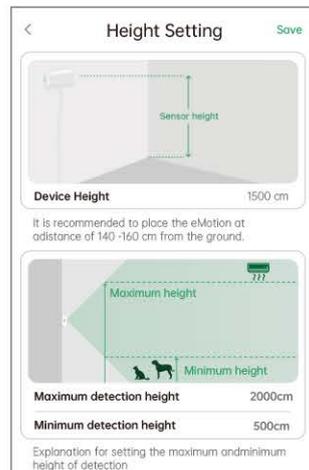
- You can create "Routines" in the LinknLink App and use various sensors or specify a time to trigger IR devices connected with eMotion Max. For instance, if the sensor detects no one in the room, it can turn off the AC.
- Similarly, use the "Routine" in Alexa / Google Home to set up the automation you need.

### 4-2



- You can set the "Armed Notification" and enable "Alert Notification" for intrusion alert.
- If motion is detected within the set time period, LinknLink App will receive a notification. Please enable notification permissions in your phonesettings.

### 4-5 Set Height



- By setting the height range, false detection caused by pets, ceiling fans, and air conditioner vents can be effectively prevented.

## FCC RADIATION EXPOSURE STATEMENT

Contains FCC ID: 2A9BE-LL8720-P  
This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Made in China



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