Social Distancing Alert

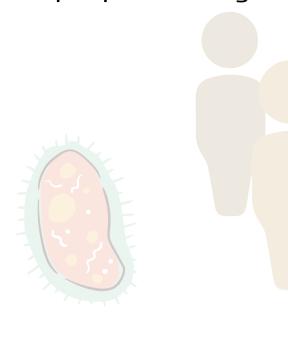


DESCRIPTION



K18, K28 & K58(S) are portable and wearable Bluetooth Low Energy (BLE) device, designed as a technological aid to control the distance between people in workplace, school, and public area, prevent people getting too close with each other.

It can work as "device to device" solution. Also, it can use for tracking and managing the proximity of contracts between people via IoT gateway.







Advantages of KKM proximity alert solution

- Sound or Vibration or Sound&Vibration alert
- Wearable and portable design
- Wristband type, pendant type available
- Battery replaceable or rechargeable
- Small and light, stylish

- Group ID
- Patent algorithm, reliable proximity solution
- Alert distance adjustable
- Auto Sleep mode
- Proximity history





Model--K58(S)



Item	Description
Dimension	Dia. 40mm; Wristband 260mm
Thickness	5.6mm
Alert Way	Sound/Vibration/LED
Alert Distance	1~3 meters (3~6 feet) adjustable
Battery Type	Li-ion battery rechargeable
Battery Life	15 days (12 hours usage per day)
Button	ON/OFF touch button
Transmitting Protocol	BLE5.0
Accessories	Strap, pendant ring
Material	PC, silicone



Device to Device Solution

Each device will make vibration/sound/LED alert when they are close with each other.

- Simply press button to ON/OFF
- No Smartphone needed
- No App needed
- Trigger sound/LED alert
- Trigger Vibration/sound/LED alert

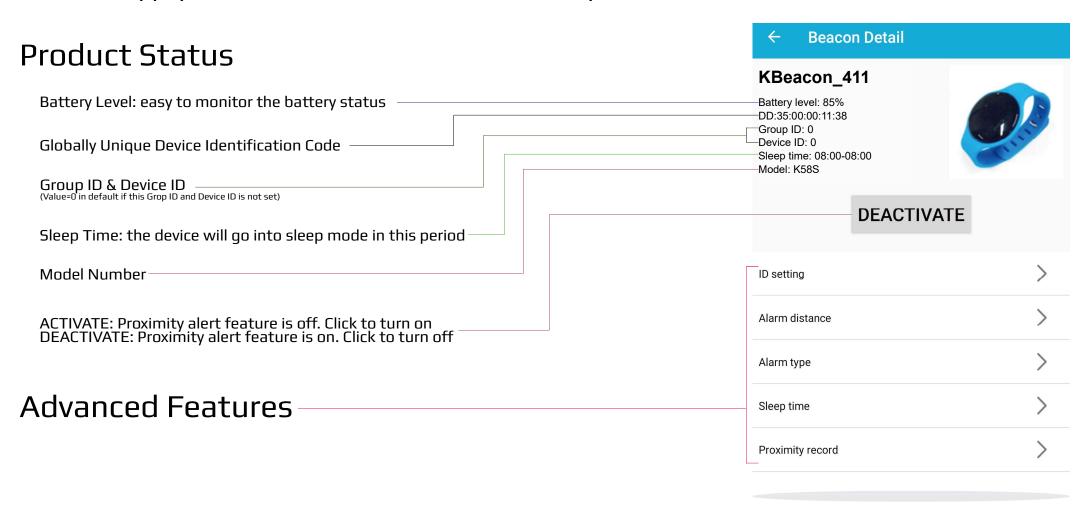








With the App, you can achieve more features for the products.

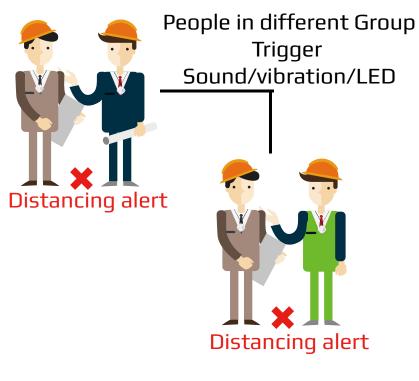


Group ID

You can configure the Group ID to identify different group. Devices will not sound alert within same Group ID. If Group ID is not set, all devices will trigger alert.

People in same Group





Risk state <6 feet (2 meters)

← Beacon ID setting

SAVE

Group ID

Device ID

Tip: input range $0\sim65535$, please input valid format data. for example: 58

Alert Distance

You can adjust the distance based on different scenarios and environments.

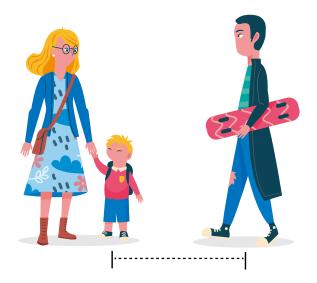
← Alarm distance	SAVE
Near(1m~1.5m)	0
Middle(1.5m~2.5m)	0
Far(2.5m~3.5m)	•

Unit is meters, please select the proximity alarm distance

Waiting in line in shop



In public places



In workplace



Distancing History

View the history for when and who (Mac Address, time, Group ID, Device ID) doesn't respect the security distance. You can clear or export the records if needed.

← History	CLEAR EXPORT
2020-05-26 21:54:29	Group ID:0
DD:35:00:00:11:1c	Device ID:382
2020-05-26 21:25:49	Group ID:0
DD:35:00:00:11:1c	Device ID:382
2020-05-26 21:24:47	Group ID:0
DD:35:00:00:11:1c	Device ID:382
# No more data #	

Auto Sleep mode

You can configure the Sleep mode, the product will go into sleep mode in the preset period.

You don't have to turn on or off manually!

← Sleep time	SAVE	
Sleep mode		
From	00:00	
То	08:00	
Sleep time: In sleep time, nearby detection function will be disabled to save battery power.		
19:37		
11 12 1		