


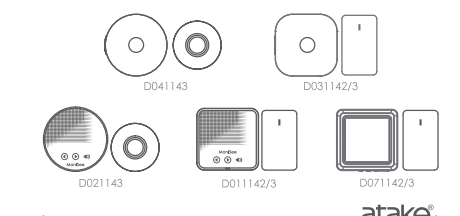
# 英文及繁體中文版, 材質105克雙銅, 95X65mm/折, 正反單色黑, 六折頁

**MoniSee®**

**Wireless Doorbell Kit**



**Applied Models**



monisee.com      an atake brand

**WIRELESS KINETIC DOOR CHIME**

Item ref: D041143, D031142/3  
D021143, D011142/3, D071142/3

**User Manual**

This doorbell uses kinetic energy harvesting technology to save you the cost and hassle of constantly replacing batteries. The wireless function allows operation of up to 150m in open area and with its additional learning function you can also combine multiple transmitters or receivers providing you with ultimate flexibility.

**Specifications**

Specification	Receiver	Transmitter
Power Supply	AC 100-240V	Self-powered or CR2032/3V
Operating Temperature	-10°C to +40°C	-40°C to +60°C
Working Range	Up to 150m open area	
Sound Level	110dB max.	
Power Consumption	<10mW	<0.01mW
Waterproof		IPX6

**Pack Contents**  
1 x Transmitter (bell push)  
1 x Receiver (mains chime)  
1 x Adhesive pad  
4 x Fixing screws and 2 wall plugs  
1 x User manual

**Installation Instructions**  
Note: Avoid locating transmitter (bell push) and receiver (chime) on or directly near metallic surfaces as this may reduce the operation range. When fixing the transmitter onto a UPVC doorframe, always check the operating performance before final installation.

**Safety**  
Before proceeding with the installation, please note the following safety warnings:  
• Always follow the manufacturer's advice when using power tools and wear suitable protective equipment (e.g. safety goggles) when drilling holes, etc.  
• Before drilling holes in walls, check for hidden electricity cables and water pipes. The use of a cable/pipe locator is advisable if in doubt.

**Install Battery for Transmitter Button**  
When the push button is used for the first time or the battery is exhausted, you need to do the following steps:

**For Round Button Model**  
1. Turn the round push button's back cover to the lock open position, and remove the battery cover.  
2. Remove the battery insulator from the battery compartment or insert a new CR2032 battery.

**For Rectangle Button Model**  
1. Pull the button cover up and separate the button from the lower shell of the transmitter.  
2. Pull the inner waterproof cover up (pay attention to the location of the clips on both sides)  
3. Remove the battery insulator from the battery compartment or insert the new CR2032 battery.

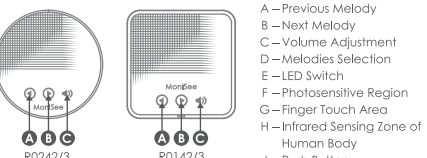
**Note: There is no need to install or replace batteries separately in the self-generating system. Please use or install them directly.**

**Setup and Operation**

**Receiver**  
Plug the receiver into the outlet. The receiver will perform better if kept away from other electrical equipment (eg TV, microwave etc.). Try and locate the receiver in a clear line of sight to the bell push, if you are experiencing signal problems, try another location as something could be interfering with it.

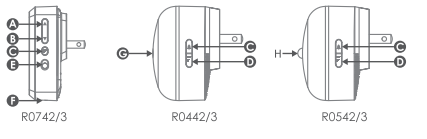
**DIAGRAM - Plug-in Chime**

**Function Key Description (on the FRONT)**

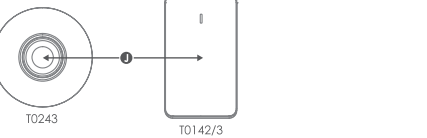


A - Previous Melody  
B - Next Melody  
C - Volume Adjustment  
D - Melodies Selection  
E - LED Switch  
F - Photosensitive Region  
G - Finger Touch Area  
H - Infrared Sensing Zone of Human Body  
J - Push Button

**Function Key Description (at the SIDE)**

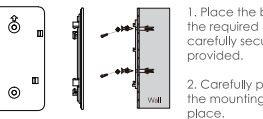


**DIAGRAM - Push Button**



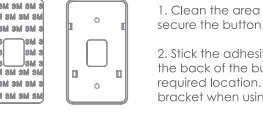
**Transmitter**  
Clean the surface where you intend to mount the transmitter and the back of the transmitter. Before mounting the transmitter, please run a test. Put receiver and transmitter where you want to mount. Close all doors when you test. If the receiver does not sound, please see Trouble Shooting section.

**Mounting the transmitter with screws**



- Place the button mounting bracket on the required location of the wall and carefully secure with the fixing screws provided.
- Carefully push the button down onto the mounting bracket until it locks into place.

**Mounting the transmitter with adhesive pad**



- Clean the area thoroughly before trying to secure the button.
- Stick the adhesive pad supplied directly to the back of the button and press it onto your required location. Do not use the mounting bracket when using the self-adhesive pad.


**Operating Instructions**

- Select a melody - Short press button A/B or D on the front/side of the receiver chime to cycle through 52 melodies. Unplug the receiver to reset the unit to standard bell tone.
- Adjust sound volume - Short press button C on the front/side of the receiver to cycle through 4 volume levels.
- Learn Mode - Short press button A or D on the front/side of the receiver for 5 seconds until the indicator light blinks to enter learn mode. Press the transmitter button, and the receiver indicator light will blink to confirm that the transmitter has been paired to the receiver. Door chime kit will exit learn mode automatically.
- Two or more transmitters correspond to the same music or the same receiver. After learning the first transmitter settings according to Point 3, press other transmitters in turn or at the same time, and then automatically exit from the learning state.

5. Two or more transmitters correspond to different music: Enter the Learn Mode as described in Point 3 and learn the settings of the first transmitter, press the next required music of the receiver, then press the second transmitter, and so on. After completion, it will automatically withdraw from the learning state.

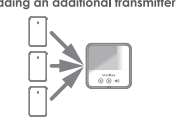
6. Unpair the transmitter: Press A or D for 8 seconds, and when the LED blue light flashes twice, all pairing settings can be deleted.

**Adding an additional receiver**



Follow the instructions for Learn Mode then pair each additional receiver to the transmitter. Note: There is no limit to the number of receivers.

**Adding an additional transmitter**



Follow the instructions for Learn Mode above then pair each additional transmitter to the receiver. Note: Maximum of 20 transmitters can be connected to a single receiver.

**Trouble Shooting**

Receiver does not sound	1. Make sure the receiver is plugged in securely. 2. Make sure the transmitter has been synchronised correctly with receiver.
Indicator light is off	1. Make sure the receiver is plugged in securely. 2. Ensure the receiver is in Learn Mode.
Reduced Range	1. Metal structures, including door frames can result in reduced transmission range. Avoid mounting transmitter or receiver on or near metal structures. 2. Other electric equipment can cause radio interference that affects your receiver. 3. Walls, doors and ceilings will reduce the range.


CE, FCC, RoHS, 10, MoniSee CC PASS

This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

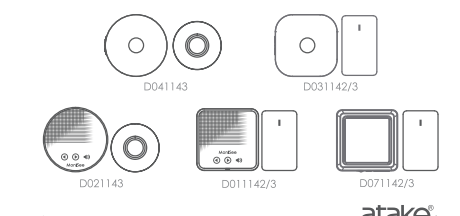
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**MoniSee®**

**無線門鈴套組**



**適用型號:**



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**無線門鈴套組**

適用型號: D041143, D031142/3  
D021143, D011142/3, D071142/3

**使用說明書**

本產品運用動能收集科技, 為您免除不斷更換電池的成本和麻煩。無線功能允許在開放區域內操作長達150公尺的距離。透過本產品的附加學習功能(學習模式), 您還可以組合多個發射器或接收器, 為您提供更高的靈活性。

**規格參數**

規格	接收器	發射器
電源	AC 100-240V	自發電或CR2032/3V鈕扣電池
操作環境	-10°C to +40°C	-40°C to +60°C
工作範圍	開放空曠空間下可達150公尺	
音響	最高110分貝	
功耗	<10mW	<0.01mW
防水等級		IPX6 正常生活中的各種液體性露水均不會造成機體影響使用

**包裝內容**  
1x 個發射器(按鈕)  
1x 個接收器(主門鈴)  
1x 片雙面自黏墊  
4x 顆螺絲, 以及 2 顆膠塞  
1x 份使用說明書

**安裝指示**  
注意: 避免將發射器(按鈕)和接收器(門鈴)放在金屬表面或直接靠近金屬表面的位置, 因為這樣可能會降低操作範圍。將發射器固定到塑膠門框上時, 務必在最終安裝前檢查操作效能。

**安全警告**  
在繼續安裝之前, 請注意以下安全警告:  
● 使用電動工具時, 應始終遵循製造商的建議, 鑽孔時應穿戴適當的防護設備(如護目鏡等)。  
● 在牆上鑽孔之前, 檢查是否有隱藏的電纜和水管。如果有疑問, 建議使用電纜/管道定位器。

**安裝發射器按鈕的蓄電池**  
當第一次使用發射器按鈕時, 或電池用量耗盡時, 需要執行以下步驟:

**圓形按鈕的步驟**  
1. 將圓形接收器按鈕的後蓋, 轉到「開鎖」的位置, 然後拆下電池蓋。  
2. 從電池室中拆下電池絕緣體插片, 或置入一個新的CR2032鈕扣電池。

**方形按鈕的步驟**  
1. 向上拉開按鈕蓋, 將按鈕與發射器下殼分離。  
2. 向上拉開內部防水罩(注意兩側卡扣的位置)。  
3. 從電池室中拆下電池絕緣體插片, 或置入一個新的CR2032鈕扣電池。

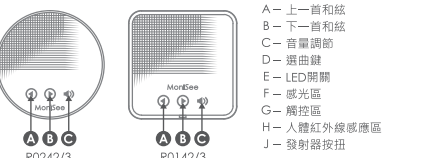
注: 自發電系列無需單獨安裝或更換電池。請直接使用或安裝。

**設定及操作**

**接收器**  
將接收器插入插座, 如果接收器遠離其他電氣設備(如電視、微波爐等), 效能會更好。如果您遇到訊號問題, 請嘗試將接收器放在與電鈴按鈕相對應的清晰視線內, 嘗試另一個位置, 因為可能有其他物件阻隔干擾。

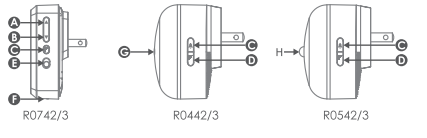
**圖示 - 接收器/門鈴**

**正面按鍵功能圖示**

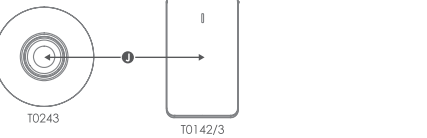


A - 上一首和絃  
B - 下一首和絃  
C - 音響調節  
D - 選曲鍵  
E - LED開關  
F - 感光區  
G - 觸控區  
H - 人體紅外線感應區  
J - 發射器按鈕

**側面按鍵功能圖示**



**發射器 / 按鈕圖示**



**發射器**  
請務必先清潔即將安裝的發射器表面和背面。在安裝發射器之前, 請進行測試。把接收器和發射器放在你想安裝的地方, 測試時關閉所有門, 按下發射器, 等待接收器響鈴聲。如果接收器沒有聲音, 請參閱故障排除部分。

**用螺絲方式安裝**



- 將發射器按鈕的安裝背架, 定位在預選的牆壁位置, 並用提供的螺釘小心固定。
- 小心地將按鈕向下推到安裝背架上, 直到其鎖定到位。

**用雙面自黏墊方式安裝**




- 在嘗試固定發射器按鈕之前, 請徹底清潔該區域。
- 將直接提供的雙面粘貼墊粘到按鈕背面, 然後將其按到所需位置, 使用自粘貼墊不要使用安裝背架。

**操作說明**

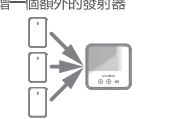
- 選擇旋律: 短按接收器前部的按鈕A/B, 或側面的按鈕D(依型號在不同部位), 按一下換一首, 循環播放52首旋律供選擇。按下接收器可以將設備重置為標準鈴聲。
- 調整音響: 短按接收器前部或側面的按鈕C(依型號在不同部位), 可以循環切換4個音響級別。
- 學習模式 - 短按接收器前部的按鈕A, 或側面的按鈕D(依型號在不同部位)5秒, 直到指示燈閃爍即進入學習模式。按下發射器按鈕, 此時接收器指示燈將閃爍, 以確認發射器已與接收器配對成功。完成配對後, 無線門鈴套組即自動退出學習模式。
- 兩個或多個發射器對應同一首音樂或同一接收器: 按照第3點所述進入學習模式複製第一個發射器設定後, 依次或同時按下其他發射器即可同步複製設定, 完成後將自動退出學習模式。
- 兩個或多個發射器對應不同音樂: 按照第3點所述進入學習模式並複製第一個發射器設定後, 按接收器下一首所需音樂, 此時按下第二個發射器, 以此類推。完成後將自動退出學習模式。
- 清除配對設定: 長按接收器前部的按鈕B, 或側面的按鈕D(依型號在不同部位)8秒, 待LED藍燈閃兩下, 即可完全清除所有對碼。

**新增一個額外的接收器**



遵循學習模式的說明, 然後將每個附加接收器與發射器配對。注: 接收器數量沒有限制。

**新增一個額外的發射器**



遵循上述的學習模式說明, 然後將每個附加發射器與接收器配對。注意: 一個接收器最多可連接20個發射器。

**故障排除**

接收器不響	1. 確保接收器已牢固插入。 2. 確保發射器已與接收器正確同步。
指示燈不亮	1. 確保接收器已牢固插入。 2. 確保接收器未處於學習模式。
接收距離短	1. 金屬結構, 包括門框, 會導致傳輸範圍減少。避免在金屬結構上或附近安裝發射器或接收器。 2. 其他電氣設備可能導致或影響接收器的無線電干擾。 3. 牆壁、門和天花板會縮小接收範圍。

★本產品提供自購買之日起1年的有限產品免費維修服務, 具體詳情請查詢: www.atake.com以及www.monisee.com

⚠ 本產品依循國家通訊傳播委員會(NCC)警告「低功率電波輻射性電機管理辦法」第十二條  
經型式認證合格之低功率射頻電機, 非經許可, 公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

第十四條  
低功率射頻電機之使用不得影響飛航安全及干擾合法通信; 經發現有干擾現象時, 應立即停用, 並改善至無干擾時方得繼續使用。  
低功率射頻電機須符合合法合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

本產品屬於電力或電子設備, 在其使用壽命結束時不得與其他家庭或商業廢物一起處理, 實物必須按照當地議會指導的指導方針處理。

本說明書的內容及本產品的規格如有更新, 恕不另行通知  
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NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.