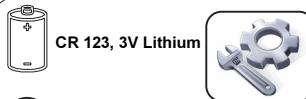




**iWAVE<sup>TM</sup>**  
**Wireless**  
**PIR & Pet**  
**Detectors**

PIR 915 MHz  
Model: RWX95  
Pet 915MHz  
Model: RWX95P

EN IT ES FR PR NL SE



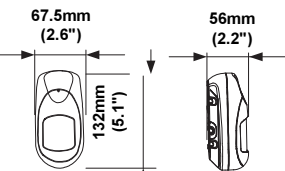
CR 123, 3V Lithium

PIR/Pet: 10 µA standby

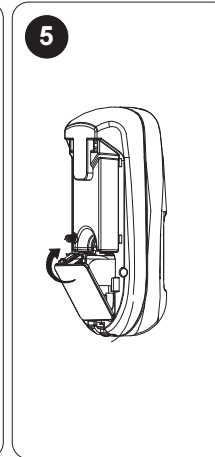
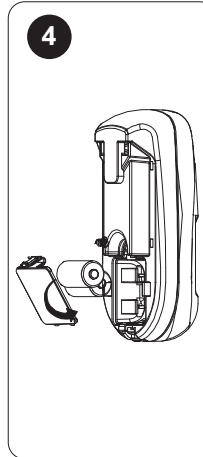
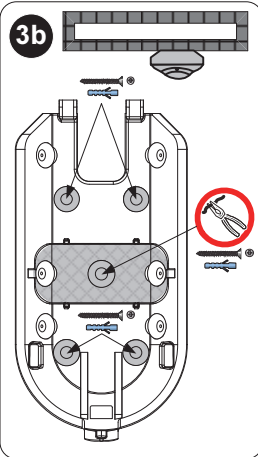
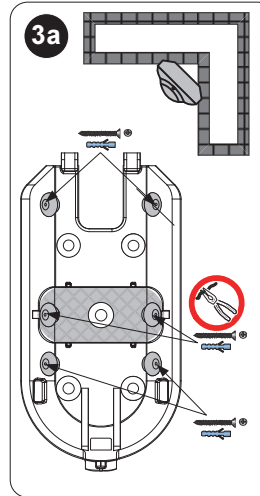
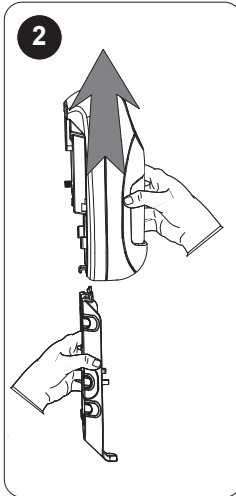
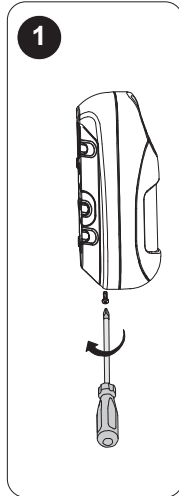
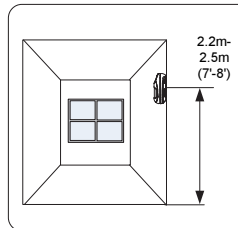
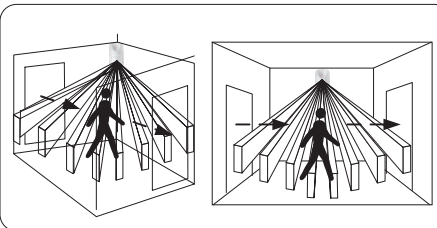
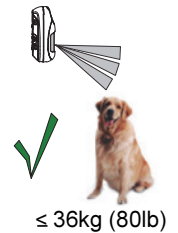
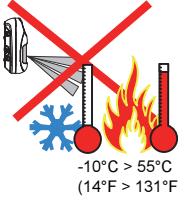
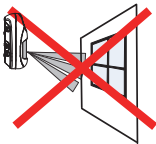
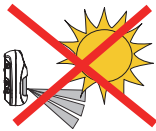
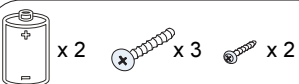
915 MHz

0-255 min.

= 3 Y Typical



-10°C > 55°C  
(14°F > 131°F)



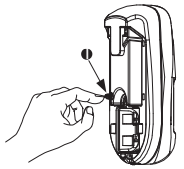
6

**EN Registering the Detector into the system**

The iWave must identify itself to the system receiver. This can be done by typing the 11 digit serial number of the detector into the system or using RF mode. To register the detectors using the serial number refer to the system installation manual.

**Enrolling using RF communication**

1. Set the receiver to Learn mode.
2. Insert the batteries and press the tamper switch for at least 3 seconds. The iWAVE will send a WRITE message. A successful learning will be indicated by:
  - (A) The system will sound a confirmation message and indicate the detector allocation in the system.
  - (B) The iWAVE will blink.



**IT Registrare il rilevatore nel sistema**

iWave deve essere identificato dal ricevitore del sistema. Per farlo, inserire il numero di serie a 11 cifre del rilevatore nel sistema o utilizzare la modalità RF. Per registrare il rilevatore utilizzando il numero di serie, fare riferimento al manuale di installazione.

**Acquisizione tramite comunicazione RF**

1. Impostare il ricevitore in modalità di apprendimento.
2. Inserire le batterie e premere l'interruttore tamper per almeno 3 secondi. iWAVE invierà un messaggio WRITE se l'apprendimento è riuscito:
  - (A) Il sistema emetterà un segnale acustico con messaggio di conferma indicando l'allocazione del rilevatore nel sistema.
  - (B) iWAVE lampeggia.

**ES Registro del detector en el sistema**

El iWave debe identificarse en el receptor del sistema. Esto puede hacerse escribiendo en el sistema el número de serie de 11 dígitos del detector, o bien usando el modo RF (Radio Frecuencia). Para registrar el detector usando el número de serie, consulte el manual de instalación.

**Alta del detector usando la comunicación RF**

1. Ponga al receptor en modo Aprendizaje.
2. Inserte las pilas y pulse el interruptor del tamper durante al menos 3 segundos. El iWAVE enviará un mensaje de Escritura. Si se ha dado de alta correctamente:
  - (A) El sistema emitirá un mensaje de confirmación e indicará la asignación de detector en el sistema.
  - (B) El iWAVE parpadeará.

**FR Enregistrement du détecteur dans le système**

Le modèle iWave doit être identifié par le système récepteur. Ceci peut être fait en entrant les 11 chiffres du numéro de série du détecteur dans le système ou en employant le mode RF. Pour enregistrer le détecteur en utilisant le numéro de série, consultez le manuel d'installation.

**Utilisation de la communication RF pour l'inscription**

1. Réglez le récepteur en mode d'apprentissage.
2. Insérez les batteries et appuyez sur le commutateur du dispositif anti-sabotage durant au moins 3 secondes. Le iWAVE enverra un message ECRIT. Le succès de l'apprentissage sera indiqué par :
  - (A) Le système fera retentir un message de confirmation et indiquera l'inscription du détecteur dans le système.
  - (B) Le iWAVE clignotera.

**PR Registrando o detector no sistema**

O iWave deve identificar-se ao receptor do sistema. Isto pode ser executado ao digitar o número de série de 11 dígitos do detector no sistema ou utilizando o modo de rádio frequência. Para registrar o detector utilizando o número de série, consulte o manual de instalação do sistema.

**Inscrição através de comunicação de rádio frequência**

1. Configure o receptor para o modo "Learn".
2. Introduza as pilhas e pressione o interruptor do tamper por pelo menos 3 segundos. O iWAVE enviará uma mensagem WRITE. Um aprendizado bem sucedido será indicado por :
  - (A) O sistema enviará o som de uma mensagem de confirmação, e indicará a atribuição do detector no sistema.
  - (B) O iWAVE irá piscar.

**NL De detector in het systeem registreren**

De iWave moet zichzelf bij de systeemontvanger identificeren. Dit kan worden gedaan door het digitale serienummer 11 van de detector in het systeem of met RF-modus te typen. Om de detectors met het serienummer te registreren, moet u de installatiehandleiding van het systeem raadplegen.

**Met RF-communicatie registreren:**

1. Stel de ontvanger in op de modus Leren
2. Plaats de accu's en druk op gedurende minstens 3 seconden op de sabotageschakelaar. De iWAVE verzendt een bericht SCHRIJVEN. Een succesvol leerproces wordt door het volgende aangegeven:
  - (A) Het systeem laat een bevestigingsbericht horen en geeft in het systeem de detectortoewijzing aan.
  - (B) De iWAVE knippert.

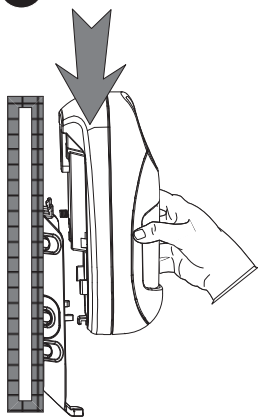
**SE Programmering av detektorer**

Detektorer iWave måste identifiera sig för systemets mottagare innan den kan användas. Detta kan göras genom att enhetens 11-siffriga serienummer skrivs in eller genom att läsa in enheten via radio. För att skriva in detektorers serienummer, var vänlig se instruktioner i systemets Installationsmanual.

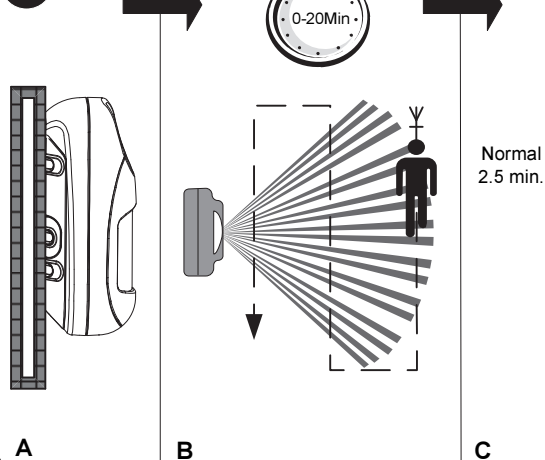
**Lär in detektorer via radio**

1. Ställ mottagaren (centralapparaten) i Inlärningsläge.
2. Sätt i detektorns batterier och håll sabotagekontakten intryckt i minst tre (3) sekunder. iWAVE kommer då att sända ett SKRIV-meddelande. Lyckad inläsning bekräftas med:
  - (A) Ett talmedelände som bekräftar att meddelandet tagits emot och som informerar att detektorer tilldelats till systemet.
  - (B) Lysdioden i iWAVE kommer att blinka.

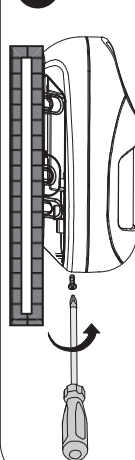
7



8



9



### EN Parameters set by the system:

Parameters	Option
Sensitivity	Low* / High
Operation	Normal (2.5 min)* / Walk Test (0)
Supervision	0-255 min (15 min*)
LED	Off / On*

For more information refer to the Installer Guide.

### FR Paramètres configurés:

Paramètres	Option
Sensibilité	Faible/Elevé
Operation	Normal (2.5 min)* / Test de marche (0)
Surveillance	0-255 min (15 min*)
LED	Off / On*

Pour plus d'informations, consultez le manuel d'installation.

### SE Parametrar som fastställts av system:

Parametrar	Option
PIR-känslighet	Hög / Låg*
Operation	Normal (2.5 min)* / Gångtest (0)
Övervakningstid	0 - 255 minuter (15 min*)
Lysdiod	På* / Av

För mer information hänvisas till installationsmanual.

\* = Factory Default

### IT Parametri impostati dalla centrale:

Parametri	Opzione
Sensibilità	Bassa* / Alta
Modo operativo	Normale (2.5 min)* / Test Sensore (0)
Supervisione	0-255 min (15 min*)
LED	Off / On*

Per maggiori informazioni vedere la guida di installazione.

### PR Parâmetros do seteo:

Parâmetros	Opção
Sensibilidade	Baixa* / Alta
Operação	Normal (2.5 min)*/Teste de Caminhada (0)
Supervisão	0-255 min (15 min*)
LED	Desativado / Ativado*

Para mais informações, consulte o guia de instalação do sistema.

### ES Parámetros configurados:

Parámetros	Opción
Sensibilidad	Baja* / Alta
Funcionamiento	Normal (2.5 min)* / Test de Paseo (0)
Supervisión	0-255 min (15 min*)
LED	Apagado / Encendido*

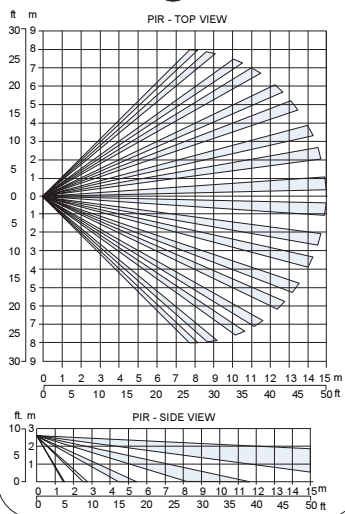
Para más información, consulte el manual de instalación.

### NL Geprogrammeerde parameters:

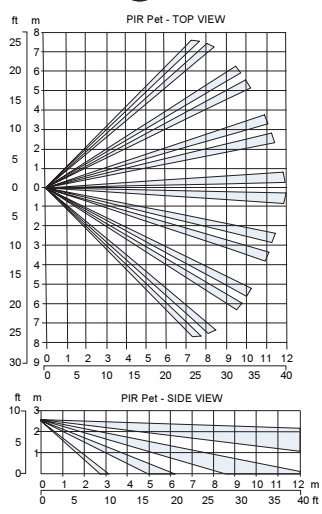
Geprogrammeerde	Optie
Gevoeligheid	Hoog / Laag*
Bedrijfsmodus	Normaal (2.5 min)* / Looptest (0)
Controletijd	0-255 min (15 min*)
LED	Uit / Aan*

Raadpleeg de systeeminstallatiehandleiding voor meer informatie.

10a



10b



### FCC ID: JE4RWX95915

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.

Changes or modifications to this equipment which are not expressly approved by the party responsible for compliance (RISCO Group's) could void the user's authority to operate the equipment.

### FCC 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 on and off, 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 the receiver.
- Connect the equipment into an outlet on a different circuit from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### Contacting RISCO Group

RISCO Group is committed to customer service and product support. You can contact us through our website [www.riscogroup.com](http://www.riscogroup.com) or as follows:

<b>United Kingdom</b> Tel: +44-161-655-5500 technical@riscogroup.co.uk	<b>Spain</b> Tel: +34-91-490-2133 support-es@riscogroup.com	<b>Belgium</b> Tel: +32-2522 7622 support-be@riscogroup.com	<b>Poland</b> Tel: +48-22-500-28-40 support-pl@riscogroup.com	<b>Israel</b> Tel: +972-3963-7777 support@riscogroup.com
<b>Italy</b> Tel: +39-02-66590054 support@riscogroup.it	<b>France</b> Tel: +33-164-73-28-50 support-fr@riscogroup.com	<b>USA</b> Tel: +1-631-719-4400 support-usa@riscogroup.com	<b>China</b> Tel: +86-21-52-39-0066 support-cn@riscogroup.com	

### RTTE Compliance Statement

Hereby, RISCO Group declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The declaration of conformity may be consulted at [www.riscogroup.com](http://www.riscogroup.com)

### Déclaration de Conformité RTE

Par la présente, RISCO Group déclare que cet accessoire est en conformité avec les conditions essentielles et à d'autres dispositions appropriées de la directive 1999/5/EC. Pour obtenir la copie complète de conformité, référez-vous à notre site web : [www.riscogroup.com](http://www.riscogroup.com)



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RISCO Ltd., its subsidiaries and affiliates ("Risco") guarantee Risco's hardware products to be free from defects in materials and workmanship when used and stored under normal conditions and in accordance with the instructions for use supplied by Risco, for a period of (i) 24 months from the date of connection to the Risco Cloud (for cloud connected products) or (ii) 24 months from production (for other products which are non-cloud connected), as the case may be (each, the "Product Warranty Period" respectively).

Contact with customers only. This Product Warranty is solely for the benefit of the customer who purchased the product directly from Risco, or from any authorized distributor of Risco. Nothing in this Warranty obligates Risco to accept product returns directly from end users that purchased the products for their own use from Risco's customer or from any installer of Risco, or otherwise provide warranty or other services to any such end user. Risco customer shall handle all interactions with its end users in connection with the Warranty, inter alia regarding the Warranty. Risco's customer shall make no warranties, representations, guarantees or statements to its customers or other third parties that suggest that Risco has any warranty or service obligation to, or any contractual privity with, any recipient of a product.

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If Risco determines in its reasonable discretion that any Product returned by customer conforms to the applicable warranty ("Non-Defective Products"), Risco will notify the customer of such determination and will return the applicable Product to customer at customer's expense. In addition, Risco may propose and assess customer a charge for testing and examination of Non-Defective Products. Entire Liability. The repair or replacement of products in accordance with this warranty shall be Risco's entire liability and customer's sole and exclusive remedy in case a material defect in a product shall be discovered and reported as required herein. Risco's obligation and the Warranty are contingent upon the full payment by customer for such Product and upon a proven weekly testing and examination of the product functionality. Limitations. The Product Warranty is the only warranty made by Risco with respect to the Products. The warranty is not transferable to any third party. To the maximum extent permitted by applicable law, the Product Warranty does not apply and will be void if: (i) the conditions set forth above are not met (including, but not limited to, full payment by customer for the product and a proven weekly testing and examination of the product functionality); (ii) if the Products or any part or component thereof: (a) have been subjected to improper operation or installation; (b) have been subjected to neglect, abuse, willful damage, abnormal working conditions, failure to follow Risco's instructions (whether oral or in writing); (c) have been misused, altered, modified or repaired without Risco's written approval or combined with, or installed on products, or equipment of the customer or of any third party; (d) have been damaged by any factor beyond Risco's reasonable control such as, but not limited to, power failure, electric power surges, or unsuitable third party components and the interaction of software therewith or (e) any delay or other failure in performance of the product attributable to any means of communications, provided by any third party service provider (including, but not limited to) GSM interruptions, lack of or internet outage and/or telephone failure.

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