



BWare™

Model:
RK500Q
BWare QUAD G2
EN50131-2-2, PD6662 :2010,
Grade 2, EC2



9-16VDC

14mA at 12VDC (typical)
34mA at 12VDC (max.)

64mm (2.51")
120mm (4.72")
44mm (1.73")

100gr. (3.5oz.)

-20° to 55°C (-4° to 131°F)
Humidity of 85 ±5 percent at a
temperature of 30 ±2°C (86 ±4°F).

x 3 x 1

EN Introduction and Features

The BWare QUAD is a motion detector that uses two separate dual element sensors to reduce false alarms and improve catch performance.

- 15m (90') coverage
- Cover and wall/corner tampers
- Built in end-of-line resistors (EOL)

IT Caratteristiche e specifiche

Il rivelatore BWare QUAD è un rivelatore di movimento che utilizza due elementi separati per ridurre il numero di falsi allarmi e migliorare le prestazioni di rivelazione.

- Copertura di 15m (90')
- Tamper contro l'apertura e la rimozione
- Resistenze di fine linea integrate (EOL)

ES Introducción y características

El QUAD BWare es un detector de movimiento que utiliza dos sensores de elemento dual separados para reducir las falsas alarmas y mejora el nivel de detección.

- Modelos de 15m (90')
- Tamper de tapa y pared
- Construido en las resistencias de fin de línea (EOL)

FR Introduction et caractéristiques

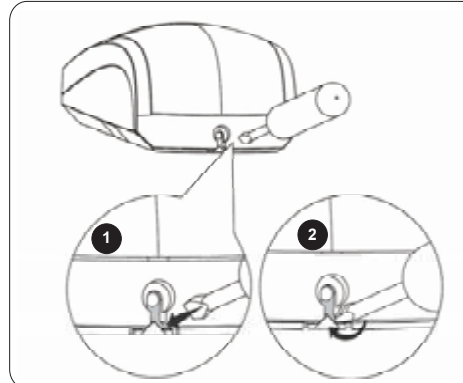
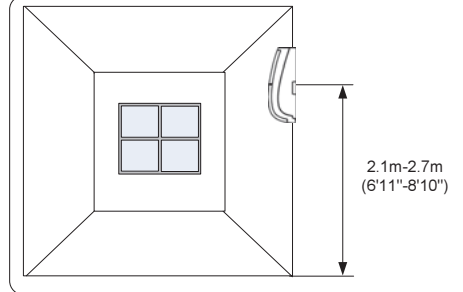
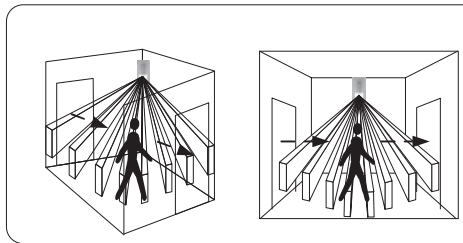
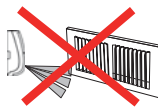
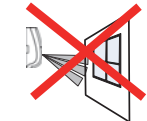
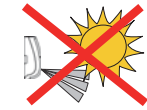
Le BWare QUAD est un détecteur de mouvement qui utilise deux capteurs à éléments doubles séparés pour réduire les fausses alarmes et améliorer les performances de détection.

- Couverture 15m (90')
- Autoprotection à l'ouverture et l'arrachement mur/angle
- Résistances de fin de ligne intégrées (EOL)

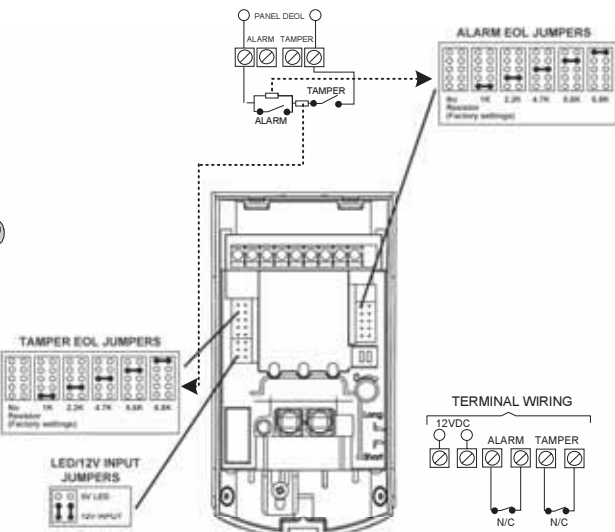
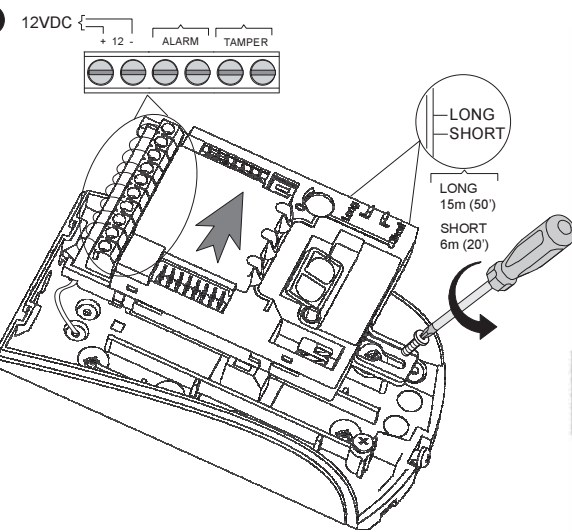
PR Introduzione e caratteristiche

A QUAD BWare è um detector de movimento que utiliza dois sensores separados duplo elemento para reduzir os falsos alarmes e melhorar o desempenho pegar.

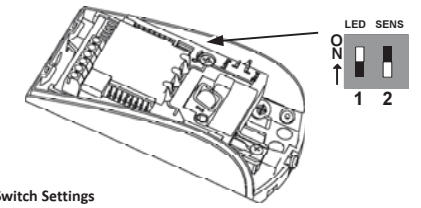
- Modelos 15m (90')
- Cover and wall/corner tampers
- Construído em resistores de fim de linha (EOL)



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EN DIP Switch Settings

Switch	State	Description
1	ON	LEDs are enabled, allowing LED control via the LED Terminal
	OFF	LEDs are disabled
2	ON	Low Sensitivity selected
	OFF	High Sensitivity selected

IT Predisposizione microinterruttori

Microint.	Posizi.	Descrizione
1	ON	I LED sono abilitati, consentendo il controllo dei LED tramite i morsetti LED
	OFF	I LED sono disabilitati
2	ON	Sensibilità di rivelazione bassa
	OFF	Sensibilità di rivelazione alta

ES Configuración del interruptor DIP

Interr.	Estad.	Descripción
1	ON	LEDs se activan, lo que permite el control de LED a través de la Terminal LED
	OFF	LEDs están desactivadas
2	ON	Baja sensibilidad seleccionado
	OFF	Alta Sensibilidad selecciona

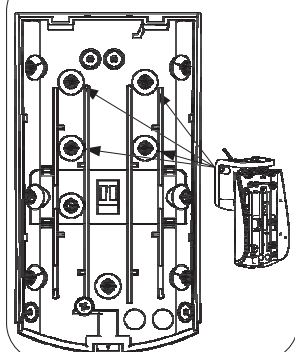
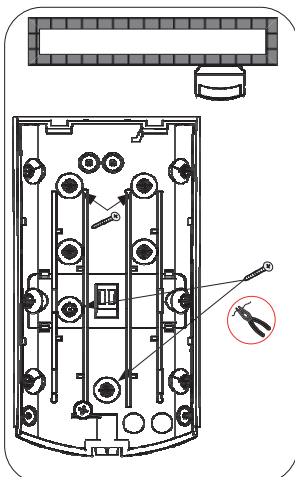
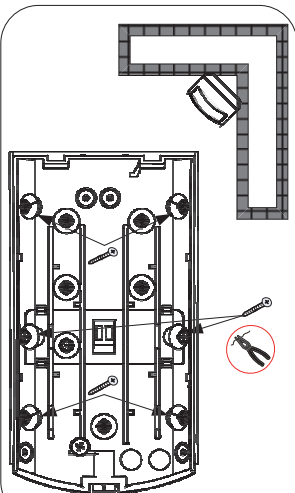
FR Configuration des DIP Switch

Switch	Etat	Description
1	ON	Les LED's sont activées, permettant un contrôle LED via la borne LED
	OFF	Les LED's sont désactivées
2	ON	Faible sensibilité sélectionnée
	OFF	Haute sensibilité sélectionnée

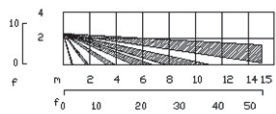
PR Configurações da chave DIP

Disjunt.	Estad.	Descrição
1	ON	LEDs são habilitados, permitindo o controle LED através do Terminal LED
	OFF	LEDs estão desabilitados
2	ON	Baixa sensibilidade selecionado
	OFF	Alta Sensibilidade selecionados

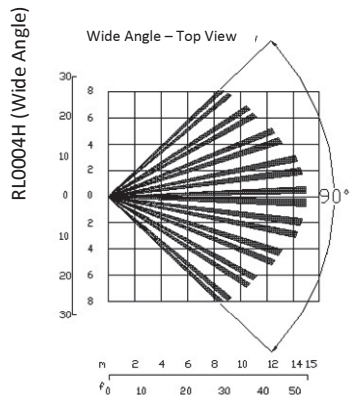
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Wide Angle – Side View



Wide Angle – Top View

**EN** LED Display

LED	State	Description
Yellow	On	PIR channel 1 Detection
	Flashing	Trouble in PIR channel 1
Green	On	PIR channel 2 detection
	Flashing	Trouble in PIR channel 2
Blue	On	Alarm
	Flashing	At power-up, the LEDs will flash consecutively until the end of the warm-up period (2-3 minutes).
All LEDs	(consecutively)	

IT LED Stato e descrizione

LED	Stato	Descrizione
Giallo	Acceso	Rilevazione del canale PIR numero 1
	Lampeggiante	Anomalia del canale PIR numero 1
Verde	Acceso	Rilevazione del canale PIR numero 2
	Lampeggiante	Anomalia del canale PIR numero 2
Blu	Acceso	Allarme
Tutti i LED	Lampeggianti (in sequenza)	All'alimentazione tutti i LED lampeggiano consecutivamente fino alla fine del ciclo di taratura iniziale (2-3 minuti).

ES Indicación de los LEDs

LED	Estado	Descripción
Amarillo	Encendido	Detección canal PIR 1
	Parpadeando	Problema en el canal PIR 1
Verde	Encendido	Detección canal PIR 2
	Parpadeando	Problema en el canal PIR 2
Azul	Encendido	Indicación de ALARMA
Todos los LEDs	Parpadeando (consecutivamente)	Al dar alimentación, los LEDs parpadearán consecutivamente hasta que finalice el periodo de calentamiento (2-3 minutos).

FR Affichage LED

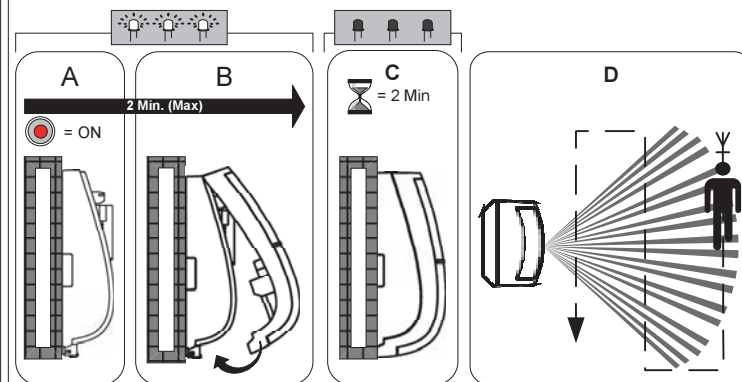
LED	Etat	Description
Jaune	Allumée	Détection canal 1 IRP
	Clignotante	Défaut canal 1 IRP
Verte	Allumée	Détection canal 2 IRP
	Clignotante	Défaut canal 2 IRP
Bleu	Allumée	Alarme
Totalité LED's	Totalité LED's	Au démarrage, les voyants LED clignotent successivement jusqu'à la fin de la période d'échauffement (2-3 minutes).

PR Visualização dos LEDs

LED	Estado	Descrição
Amarelo	Aceso	Deteção de Infravelmenho Passivo 1
	Piscado	Problema no canal Infravelmenho Passivo 1
Verde	Aceso	Deteção de Infravelmenho Passivo 2
	Piscado	Problema no canal Infravelmenho Passivo 2
Azul	Aceso	ALARME
Todos os LEDs	Piscado (sucessivamente)	Ao conectar, os LEDs piscarão consecutivamente até o final do período de aquecimento (2-3 minutos).

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EN Walk Test **IT** Prova di movimento **ES** Prueba de detección **FR** Test de Marche **PR** Prova de Movimento

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The Seller does not warrant that the product may not be compromised or circumvented; that the product will prevent any personal injury or property loss by burglary, robbery, fire or otherwise; or that the product will in all cases provide adequate warning or protection.

The buyer/customer understands that a correctly installed and maintained alarm may only reduce the risk of burglary, robbery or fire without warning, but is not an insurance or a guarantee that such an event will not occur or that there will be no personal injury or property loss as a result thereof.

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Batteries installed in or used with the products are explicitly excluded from this or any other warranty. Seller gives no warranty whatsoever as to batteries and buyer's only remedy (if any) shall be in accordance with the warranty provided (if and to the extent provided) by the manufacturers of batteries.

Contacting RISCO Group

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

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