

## BWare Bus QUAD AM G3 RK500QBG3



Creating Security Solutions.  
*With Care.*

## Overview, LEDs and ProSYS Programming

The BWare QUAD BUS detector is a motion detector designed for installation as an addressable detector on the RISCO BUS, incorporating Anti-Mask Technologies.

### Main Features

- Active IR Anti-Mask
- Cover and wall/corner tampers
- Remote Control & Diagnostics
- 15m (90') coverage

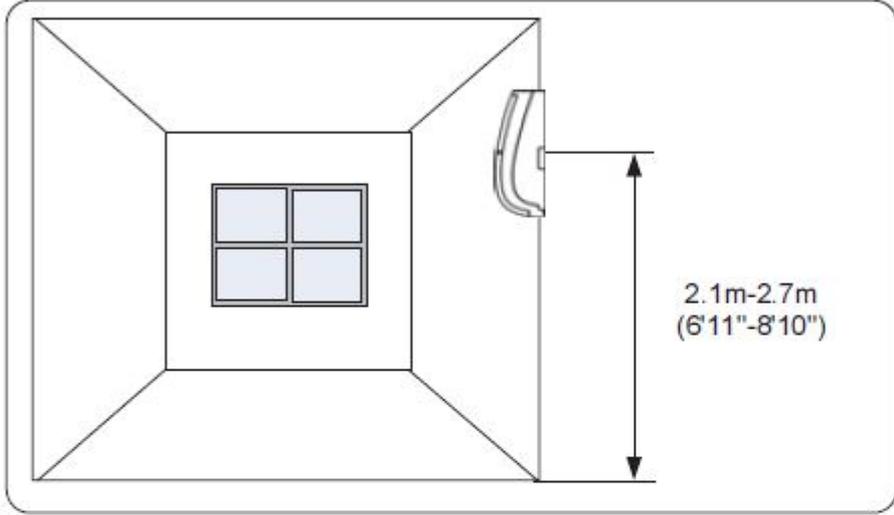
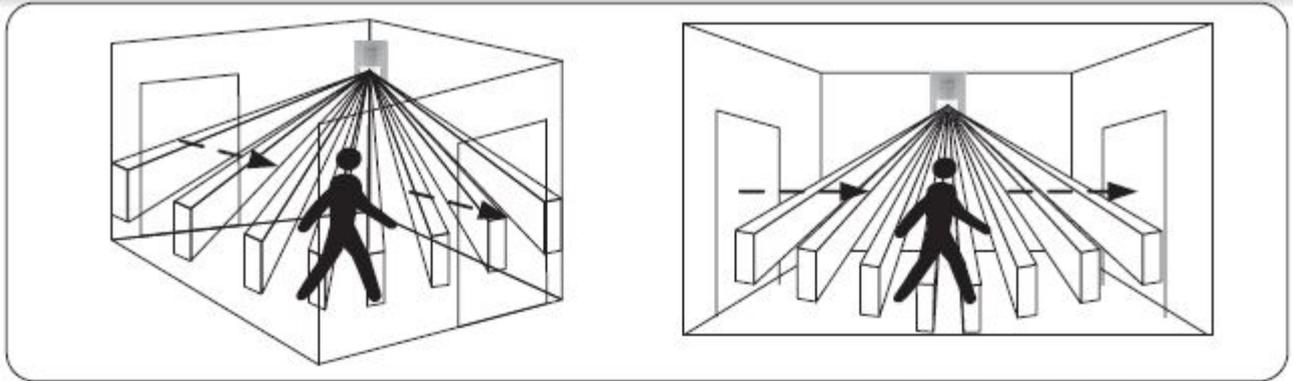
### LEDs Display

LED	State	Description
Yellow	On	PIR channel 2 detection
	Flashing	Trouble in PIR channel 2
Green	On	PIR channel 1 detection
	Flashing	Trouble in PIR channel 2
Blue	On	ALARM
	Flashing	Communication trouble
	Rapid Flashing	Anti-Masking detection
All LEDs	Flashing (consecutively)	At power-up, the LEDs will flash consecutively until the end of the warm-up period (2-3 minutes). At the end of the warm-up period the BLUE LED will continue to flash until the end of AM calibration.

### ProSYS Programming (Ver 7.xx and above):

1. Add/delete an BWare BUS detector
  - Installer menu [7] Accessories / Install > [1] Add Delete Module > [9] More.. > [5] BUS Zone.
  - Select ID (as defined by the Dip switches) and define type as BQUG3.
2. Assign the BWare BUS detector to a Zone
  - Installer menu [2] Zones > [1] One by One > Select Zone.
  - Under Termination select > [5] BUS Zone.
  - Select the BUS zone number to assign to the programmed zone.
3. Program the zone input on the BWare BUS
  - Installer menu [2] Zones > [1] One by One > Select Zone.
  - Under Termination select from options [07] to [11].
  - Press [#]. Select the BUS zone that the input zone belongs to.
4. Configure the BWare BUS detector parameters
  - Installer menu select [2] Zones > [0] Miscellaneous > [3] BUS Zone Parameters. Refer to System Installation Manual

# Figures

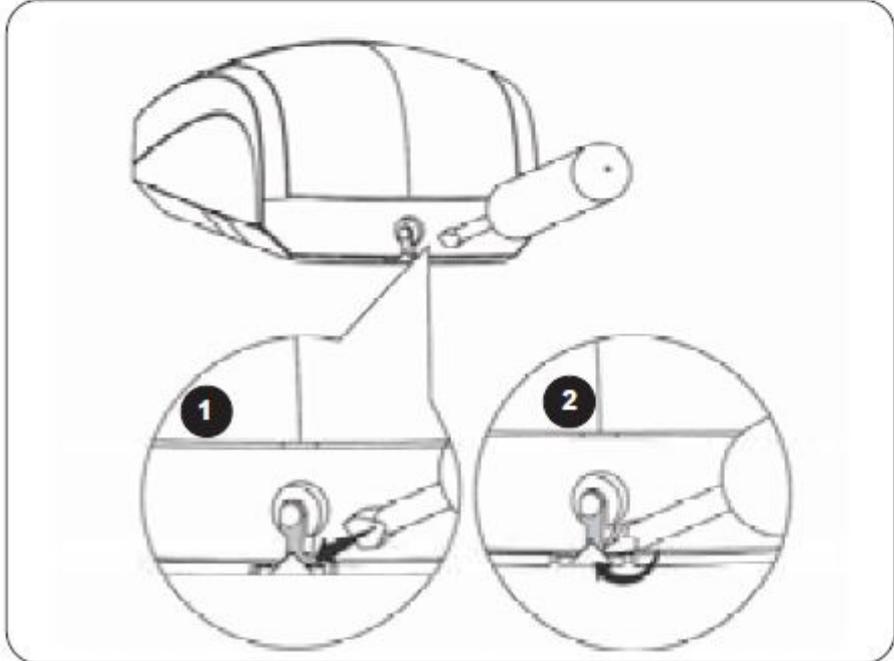


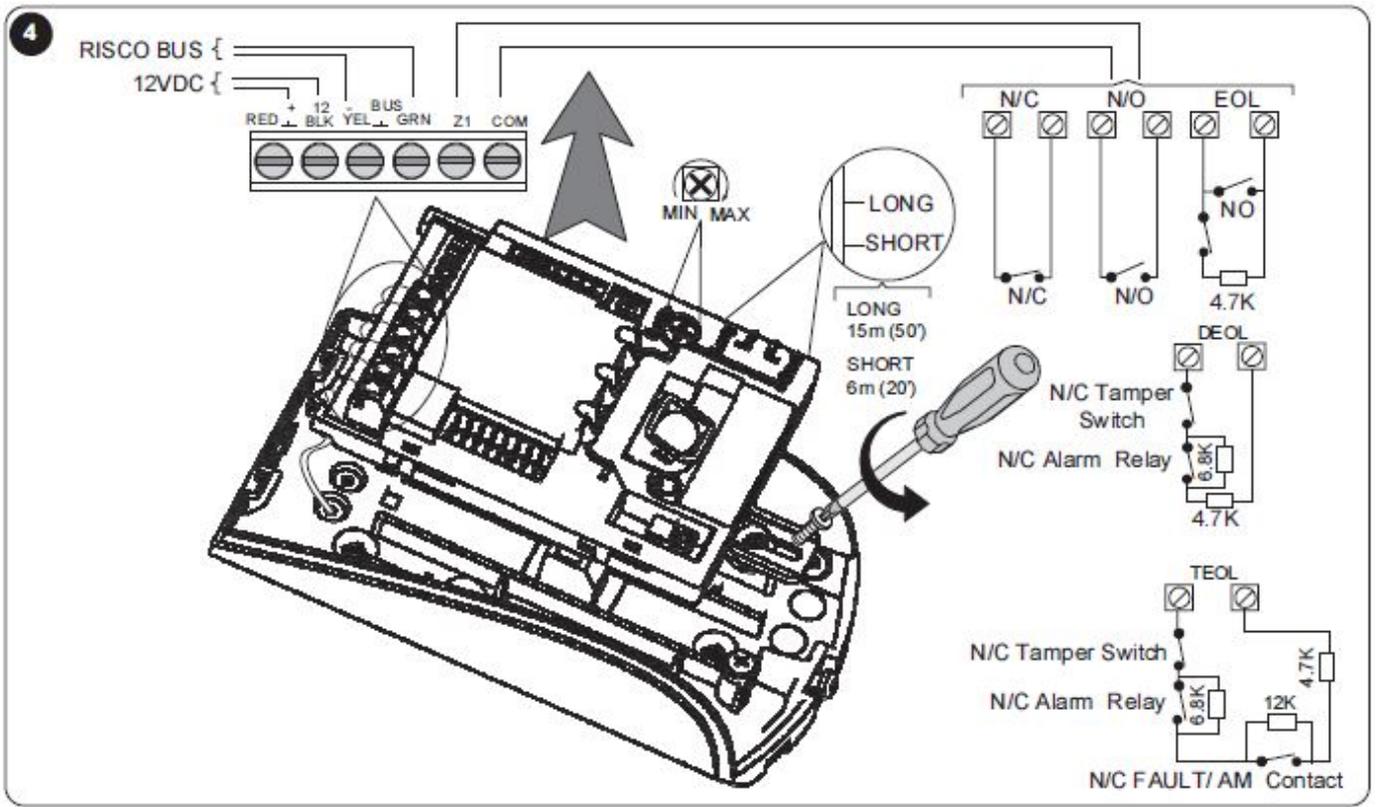
**3**

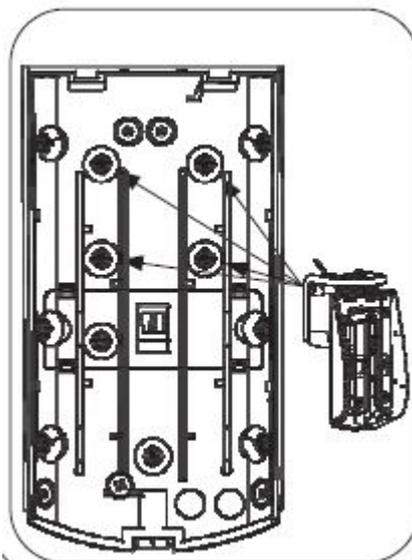
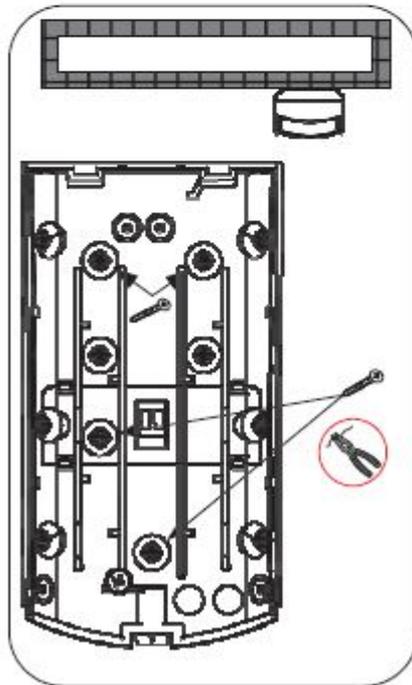
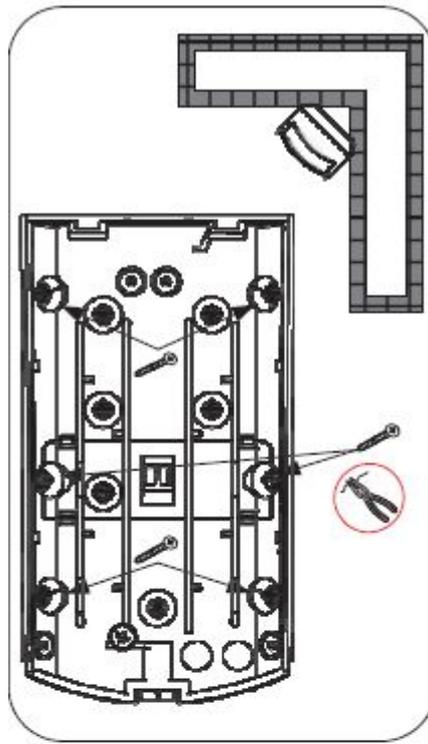
BUS ADDRESS  
1 2 3 4 5

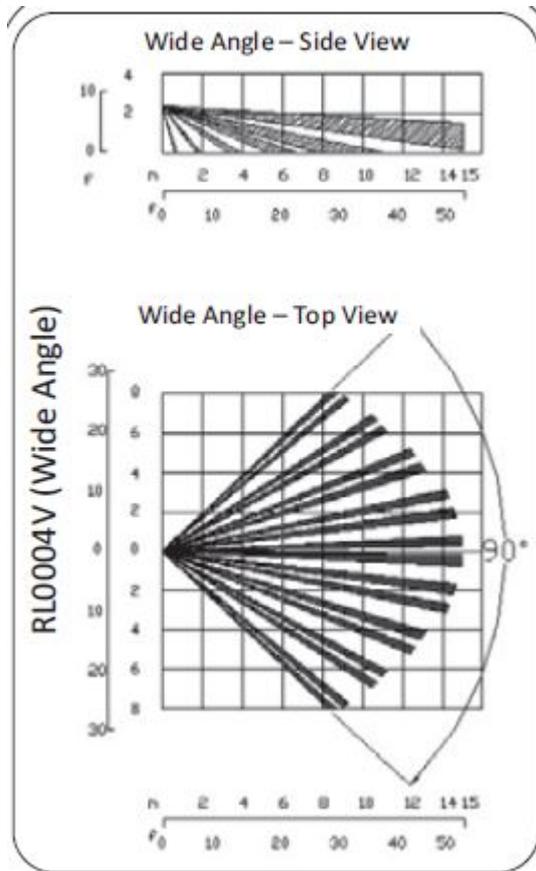
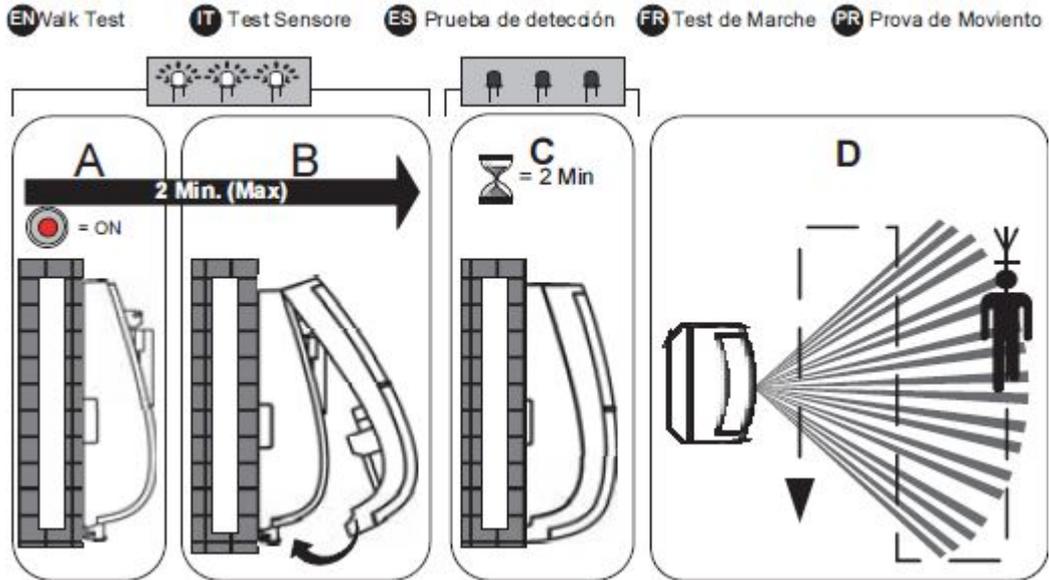
ON ↑

ID	1	2	3	4	5
01	OFF	OFF	OFF	OFF	OFF
02	ON	OFF	OFF	OFF	OFF
03	OFF	ON	OFF	OFF	OFF
04	ON	ON	OFF	OFF	OFF
05	OFF	OFF	ON	OFF	OFF
06	ON	OFF	ON	OFF	OFF
07	OFF	ON	ON	OFF	OFF
08	ON	ON	ON	OFF	OFF
09	OFF	OFF	OFF	ON	OFF
10	ON	OFF	OFF	ON	OFF
11	OFF	ON	OFF	ON	OFF
12	ON	ON	OFF	ON	OFF
13	OFF	OFF	ON	ON	OFF
14	ON	OFF	ON	ON	OFF
15	OFF	ON	ON	ON	OFF
16	ON	ON	ON	ON	OFF
17	OFF	OFF	OFF	OFF	ON
18	ON	OFF	OFF	OFF	ON
19	OFF	ON	OFF	OFF	ON
20	ON	ON	OFF	OFF	ON
21	OFF	OFF	ON	OFF	ON
22	ON	OFF	ON	OFF	ON
23	OFF	ON	ON	OFF	ON
24	ON	ON	ON	OFF	ON
25	OFF	OFF	OFF	ON	ON
26	ON	OFF	OFF	ON	ON
27	OFF	ON	OFF	ON	ON
28	ON	ON	OFF	ON	ON
29	OFF	OFF	ON	ON	ON
30	ON	OFF	ON	ON	ON
31	OFF	ON	ON	ON	ON
32	ON	ON	ON	ON	ON









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