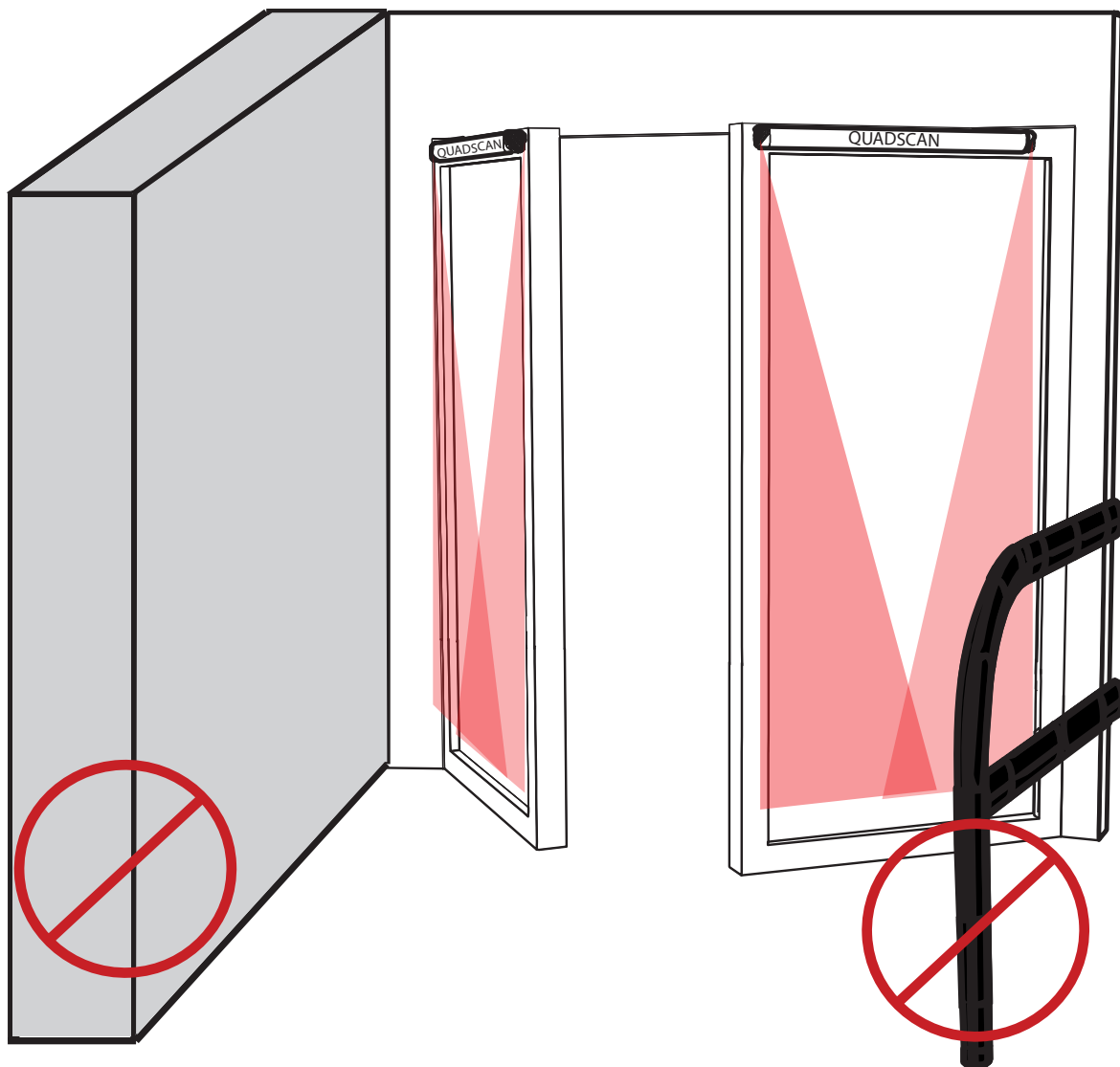


QUADSCAN




Application Restrictions




If your application has an adjacent wall or utilizes guide rails when the swing door(s) is/are at full open BEA recommends not installing Quadscans on the swing side of the door. Contact the BEA sales team at 800-523-2462 for alternative sensor solutions.




QUADSCAN


Remote Control Settings

-  Unlock, 4,4,4,4
-  Lock, lock (to save settings)
-  Select one module (LED of selected module flashes)
Without pushing +, all modules are adjusted simultaneously.


-  **0** Launch setup
-  **9** Factory values
-  Master displays the number of modules via green flashes and stores it into EEPROM

Output configuration


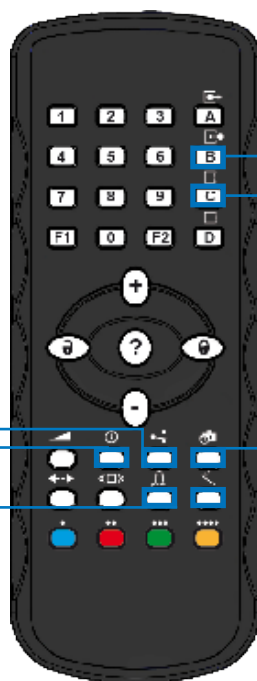
Relay 1	Relay 2
1 active	passive
2 passive	active
3 passive	passive
4 active	active


Detection hold time³




0 0.3 s	5 5 s
1 1 s	6 6 s
2 2 s	7 7 s
3 3 s	8 8 s
4 4 s	9 9 s


Immunity filter


1 Normal
2 Enhanced




Number of IR-spots¹

4	
5	



Uncovered zone (inches)²

	78.5	98.5	118.0
0	0	0	0
1	2	3	4
2	4	6	8
3	6	9	12
4	8	12	16
5	10	14	20
6	12	16	24
7	14	20	28
8	16	24	32
9	18	28	36

DIP 4

OFF

ON


Max. presence detection time

0	30 s	4	10 min
1	1 min	5	20 min
2	2 min	6	60 min
3	5 min	9	infinite

¹ After changing a setting, the LED flashes orange and a new calibration has to be launched (short push on the push button or wand & 0).

² The DIP-switch has to be switched to ON in order to change the setting by remote control. Dimensions are approximate.

³ Only accessible after unlocking and pressing "9+".

See Quadscan userguide 75.5381 for complete instructions.