

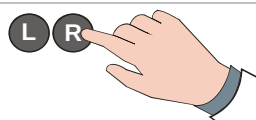
APPLICATION NOTE



HOW TO USE PUSH BUTTONS?

1

Adjustment session - start



> 3 sec

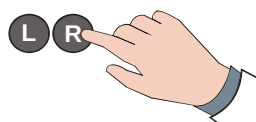
Press and hold the right push button for 3 seconds.



LED should flash.

2

Adjustment



Each press on the **right button** allows you to scroll through the different **parameters**.



Each press on the **left button** increases the **value** of the displayed parameter by one unit.

Note: when the maximum value or the last existing parameter is reached, it will return to its minimum value or the first existing parameter.



The number of flashes of the **red LED** indicates the currently selected **parameter**.



The number of flashes of the **green LED** indicates the **value** of the currently selected parameter (no LED, value=0).



The **orange LED** indicates that the requested parameter is **not available** on that product.

3

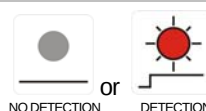
Adjustment session - stop



> 3 sec

Press and hold the right push button for 3 seconds.

Note: if no button is pressed within 1 minute, the adjustment session ends automatically.

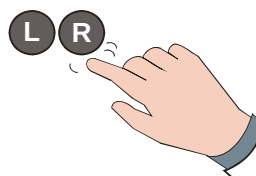


LED should stop flashing.

If the red LED lights up, you are standing in the detection field and creating detection.

4

Setup



short push

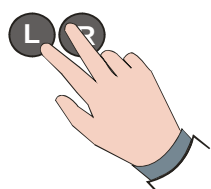
Briefly press the right button and move away from the sensing field.



LED should flash alternatively red-green and switch OFF. If LED flashes red quickly: sensor has been disturbed. Please launch setup again.

5

Restoring factory values



> 3 sec

Press and hold both push buttons for 3 seconds.

ACTIV8

	Radar - IR	Parameter (see user's guide for details)	
1x		Sensitivity (size of the detection field)	0 - 9
2x		Hold time	0 - 9
3x		Output configuration	1 - 4
4x		Maximum duration of presence detection	0 - 6
5x		Detection mode	1 - 3
6x		Immunity	1 - 3
7x		IR-curtain immunity	1 - 5
			
9x		External monitoring (ON-version only)	0 - 1
10x		Number of IR-curtains	1 - 3
			
12x		Mounting height - Pulse frequency	1 - 4
13x		Safety output redirection	0 - 2
14x		Door control	1 - 3

IRIS

	IR	Parameter (see user's guide for details)	
			
			
3x		Output configuration	1 - 4
4x		Maximum duration of presence detection	0 - 6
			
			
7x		IR-curtain immunity	1 - 5
			
9x		External monitoring (ON-version only)	0 - 1
10x		Number of IR-curtains	1 - 3
			
12x		Pulse frequency	1 - 4
			
14x		Door control	1 - 3