





**FUNCTION SUMMARY**



**IMPORTANT NOTICE:**  
when you see this symbol please refer to the complete user manual for more details. The complete user manual is available for download in the reserved area of our website. [quikoitaly.com](http://quikoitaly.com)

**Motor A Setting**

DISPLAY	DEFAULT	C MAX	D MIN	DESCRIPTION
<b>A1</b>	14 sec	99 sec	00 sec	Standard working time
<b>A2</b>	7 sec	99 sec	00 sec	Slowdown working time
<b>A3</b>	0.8 sec	1.5 sec	0.1 sec	Start up time (cue time)
<b>A4</b>	6 sec	99 sec	0 sec	Displacement time on closure
<b>A5</b>	6	10	1	Standard force
<b>A6</b>	8	10	1	Slowdown force
<b>A7</b>	NO (DISABLED)	99 - NO	0	Standard obstacle detection threshold. During opening, for slowdown working time, the display shows motor A stress.
<b>A8</b>	NO (DISABLED)	99 - NO	0	Slowdown obstacle detection threshold. During opening, for slowdown working time, the display shows motor A stress.
<b>AA</b>	NO (DISABLED)	99 centi sec	01 centi sec	Motor A opens for 0.01 sec at the end of closing to better meet european safety standard. It works with obstacle detection only.

**Motor B Setting**

DISPLAY	DEFAULT	C MAX	D MIN	DESCRIPTION
<b>b1</b>	14 sec	99 sec	00 sec	Standard working time
<b>b2</b>	7 sec	99 sec	00 sec	Slowdown working time
<b>b3</b>	0.8 sec	1.5 sec	0.1 sec	Start up time (cue time)
<b>b4</b>	3 sec	99 sec	0 sec	Displacement time on opening
<b>b5</b>	6	10	1	Standard force
<b>b6</b>	8	10	1	Slowdown force
<b>b7</b>	NO (DISABLED)	99 - NO	0	Standard obstacle detection threshold. During closing, for standard working time, the display shows motor B stress.
<b>b8</b>	NO (DISABLED)	99 - NO	0	Slowdown obstacle detection threshold. During closing, for slowdown working time, the display shows motor B stress.

**General Functions**

DISPLAY	DEFAULT	C MAX	D MIN	DESCRIPTION
<b>F0</b>	10 sec	99 sec	00 sec	Automatic Closure Time. To disable hold down <b>C</b> button until display shows <b>SE</b>
<b>F1</b>	07 sec	A1 sec	00 sec	Pedestrian time.
<b>F2</b>	0 sec	2.5 sec	0.0 sec	Kick back function during closing. It can be useful when an electric-lock is installed.
<b>F3</b>	0.0 sec	4.0 sec	00 sec	Pre-blinking time
<b>F4</b>	NO (OFF)	SI (ON)	NO (OFF)	Kick back function during opening. It can be useful when an electric-lock is installed.
<b>F5</b>	NO (OFF)	SI (ON)	SI (OFF)	Step-by-step function
<b>F6</b>	NO (OFF)	SI (ON)	NO (OFF)	Community mode
<b>F7</b>	5.0 sec	1.5 sec	5.0 sec	Fast closure delay
<b>F8</b>	SI	SI	NO	Photocells logic: <b>S1</b> → Standard logic <b>no</b> → Reverse logic
<b>L0</b>	NO (OFF)	SI (ON)	NO (OFF)	<b>Electric-lock</b>
<b>L1</b>	00 min	00 min	10 min	Cold winter function. This function is useful in countries where the winter is extremely cold.
<b>L3</b>	no	SI	NO	Single Leaf Mode. Motor A works only.
<b>L5</b>	no	E.9	A.1	Assistance request from cycle counter.
<b>L6</b>	X	G.9	A.0	Total working cycles counter 0 = flashing lamp 1 = fixed lamp
<b>t1</b>	NO (OFF)	SI (ON)	NO (OFF)	Photocells test
<b>t2</b>	SI (ON)	SI (ON)	NO (OFF)	Motors thermal protection test

**Courtesy Functions**

DISPLAY	DISPLAY	C	DESCRIPTION
<b>d0</b>	<b>no</b>	Set Up	To restore default setting hold down <b>C</b> button until display shows <b>SE</b>
<b>P2</b>	<b>-</b>	X	When a start command is received the control board starts an automatic procedure to acquire the gate working times.
<b>P6</b>	<b>-</b>	X	Obstacle sensors programming

**Radio Functions**

DISPLAY	C	DESCRIPTION
<b>r0</b>	1...2... Delete	To erase a remote control: Hold down <b>C</b> button on the selected code until the display turns off <b>SE</b>
<b>r1</b>	- - Save	To save a remote control key: Hold down a remote key. When the display shows <b>SE</b> , push down <b>C</b> button on the control board. <b>r1</b> → Start <b>r2</b> → Stop <b>r3</b> → Pedestrian start <b>r4</b> → Fast closure start
<b>r2</b>		
<b>r3</b>		
<b>r4</b>		
<b>r5</b>	<b>no</b> Delete	To erase all codes: Hold down <b>C</b> button until display stops flashing <b>S1</b>
<b>r6</b>	- - Save	Programmable radio functions. Save a remote as one of following functions: Only Open <b>OP</b> , Only Close <b>CL</b> , open Dead Man <b>PO</b> , close Dead Man <b>PC</b> , electric lock <b>EL</b> .
<b>r7</b>		
<b>r8</b>		

**Terminal Block Settings**

DISPLAY	C	D	DESCRIPTION
<b>E1</b>	↓	↑	<b>no</b> = Disabled. <b>Co</b> = Start N.O. <b>OP</b> = Open only N.O. <b>CL</b> = Close only N.O. <b>PO</b> = Dead man Open N.O. <b>PC</b> = Dead man Close N.O. <b>EO</b> = QK-SMARTM command N.O. <b>EL</b> = Electric lock command N.O.
<b>E2</b>	↓	↑	<b>no</b> = Disabled. <b>SE</b> = Stop N.C. <b>R</b> = Motor A opening and closing limit switch N.O.
<b>E3</b>	↓	↑	<b>no</b> = Disabled. <b>EL</b> = External photocell N.C. <b>EL</b> = same like <b>EL</b> but with possibility to start the opening even if external photocell is detecting an obstacle.
<b>E4</b>	↓	↑	<b>no</b> = Disabled. <b>ER</b> = Internal photocell N.C. <b>b</b> = Motor B opening and closing limit switch N.O.
<b>E7</b>	↓	↑	<b>no</b> = Disabled. <b>PE</b> = Pedestrian N.O. <b>OP</b> = Open only N.O. <b>CL</b> = Close only N.O. <b>PO</b> = Dead man Open N.O. <b>PC</b> = Dead man Close N.O. <b>EO</b> = QK-SMARTM command N.O. <b>EL</b> = Electric lock command N.O.

**Display Reports**

<b>SE</b>	Stop
<b>FH</b>	External photocell + Internal photocell
<b>tA</b>	Internal photocell mode 1
<b>tC</b>	External photocell
<b>td</b>	External photocell mode 2
<b>Go</b>	Start
<b>FG</b>	Fast Closure Start
<b>PE</b>	Pedestrian start
<b>OP</b>	Open Only.
<b>CL</b>	Close Only.
<b>PO</b>	Dead man Open
<b>PC</b>	Dead man Close
<b>EL</b>	Electric-lock command
<b>EO</b>	QK-SMARTM command N.O.
<b>A</b>	Motor A opening or closing limit switch .
<b>b</b>	Motor B opening or closing limit switch.
<b>Ab</b>	Motor A and Motor B opening or closing limit switches.
<b>-</b>	Remote key is pressed
<b>SL</b>	Assistance request from cycle counter.
<b>OE</b>	Board damaged by over-voltage.
<b>IE</b>	Photocells test error
<b>7A</b>	Motor A has detected an obstacle
<b>9A</b>	Motor A is in thermal protection state
<b>7B</b>	Motor B has detected an obstacle
<b>9B</b>	Motor B is in thermal protection state
<b>FF</b>	The radio memory is full

**BUTTONS**

<b>A</b>	Scrolls menu from <b>R1</b> to <b>P2</b>
<b>B</b>	Scrolls menu from <b>P2</b> to <b>R1</b>
<b>C</b>	Increases value or set <b>S1</b> (means: ON or ENABLED).
<b>D</b>	Decreases value or set <b>no</b> (means: OFF or DISABLED).