



Be ahead



ZARA



Control panels



Control panel with dip switches and potentiometers for one or two 24V electromechanical operators for 230V/80W swing gates.
 The dual-channel radio receiver is incorporated.
 The torque is electronically adjusted with an obstacle detection system.
 The strength of the gates and slowing down space can be adjusted with the potentiometers.
 Key functions include automatic closing, fast closing, pulse locking when opening and pressure surge when opening.
 It supports the EELINK protocol.

Relevant features

The terminal boards are coloured and can be removed to make it easier to perform the wiring.

ZARA

Code	Name	Description
D113796 00002	ZARA BT L2	Control panel with dip switches and potentiometers for one or two 24V operators for swing gates
D113796 00001	ZARA BT L2 120V	Control panel with dip switches and potentiometers for one or two 24V operators for swing gates

Control panels

	ZARA BT L2	ZARA BT L2 120V
BASIC CHARACTERISTICS		
Maximum output	40+40 W	40+40 W
Board power supply	220-230 V	110-120 V
Max. n. transmitters	63	63
Programming	DIP+TRIMMER	DIP+TRIMMER
Power supply accessories	24V - 0,2A	24V - 0,2A
SAFETY INPUTS		
Light sensor	●	●
Safety edge	●	●
Resistive edge	●	●
Tested photocell	●	●
Tested safety edge	●	●
Stop	●	●
CONTROL INPUTS		
Start	●	●
Open	●	●
OUTPUTS		
Blinker	24V - 1A	24V - 1A
Configurable AUX 1		
Configurable AUX 2		
Configurable AUX 3		
Solenoid Lock		
Alarm		
Courtesy Light		
OUTPUTS CONFIGURATION		
Gate open warning light		
Gate open alarm		
Stairs light		
Courtesy light		
Electric release lock		
Electric magnetic lock		
Tamper-proof		
Zone light		
Gate status		
Bistable radio channel		
Photocell response		
Obstacle detection (hydraulic only)		
Encoder response		
PDM contact activated		
Bar closed		
Bar open		
Stop contact activated		
Pre-flashing		
Bar lock		
Open contact activated		
Close contact activated		
Start contact activated		
FRAC contact		
UPS contact		
Contact according to radio channel		
bollard raised		
bollard lowered		
Black out		
Time delay radio channel		
ECD pressure switch not functioning		
FCC sensor not functioning		

Control panels

	ZARA BT L2	ZARA BT L2 120V
Alarm		
Maintenance		
Flashing + Maintenance		
Buzzer		
Blinker		

Connecting diagram

D113796 00002 - ZARA BT L2



