

3.2. Control of rotary parking system

3.2.1. Control box

The rotating parking control is performed by a control box located on the left column of the rotating parking entrance.



Figure 1: Operation manual and warning signs on the access side of the rotating parking system

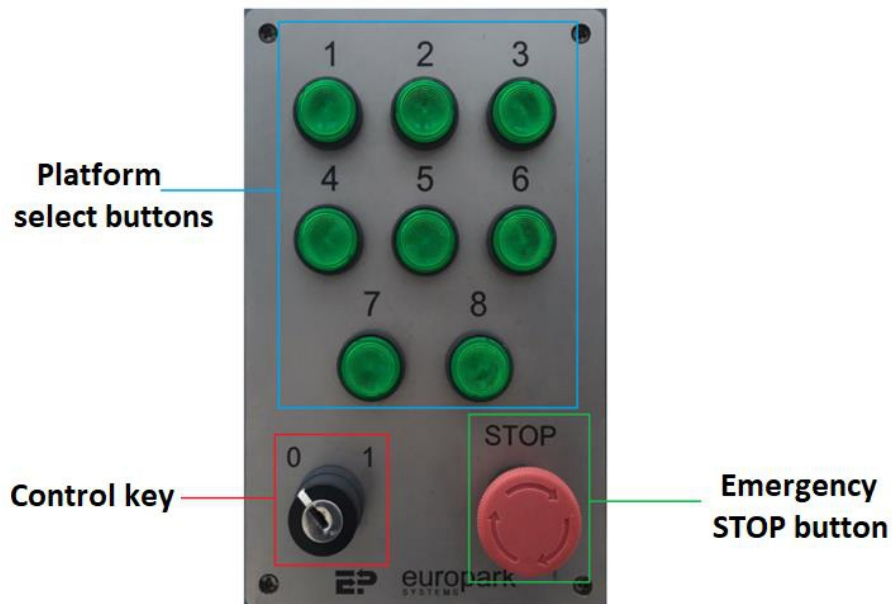


Figure 2: Control box

The control box contains:

- platforms select buttons
- control key
- emergency STOP button.

3.2.1.1. Platforms select buttons

The control box contains, depending on the model, 6, 8, 10 or 12 green platforms select buttons. The button number represents a particular parking platform.

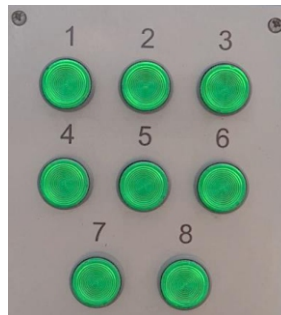


Figure 3: Platform select buttons

After pressing the button, the selected platform moves to the zero position to allow the vehicle to enter or exit the platform.

3.2.1.2. Control key

The control key enables or disables system control.

The control key positions are:

- Position "0" - parking system cannot be controlled
- Position "1" - parking system can be controlled.

The system usage can start by inserting the key and unlocking the control box of the system.

Rotary parking can only be operated by placing the control key in position "1". If the parking system is started, it is possible to remove the key from the control box during the rotation, but the rotation cycle continues until the selected platform arrives in the zero position. Thereafter, it is not possible to control the system until the control key is reinserted and set to position "1".



Figure 4: Control key – position "0"



Figure 5: Control key – position "1"

3.2.1.3. Emergency STOP button

In case of any danger when using the system, press emergency STOP button to immediately stop the system operation.



Figure 6: Emergency STOP button

If the STOP button is pressed, the same remains in the latched position and prevents the system from starting. Restarting the system is possible when the button is unlatched by turning it clockwise.