



# Parking Signalization Controller ETC-662-01

The models of the Device are programmed by the factory simplifying the intervention of the user, while remaining a powerful programming environment; ready to cover a series, from small and simple to large and complicated, applications of parking traffic signalization. The rich and extendable features and components of ETC-662-01, sufficiently support all the peripherals of the application, such as traffic signal heads, any type of detectors, barrier devices and controllers, card or ticket readers, warning flashing lights, beacons, .... The extension device can operate as a barrier or door controller too.

In all cases the user can configure the device through the LCD Display and its four buttons, with the provided easy and friendly menu by modifying only a few parameters, such as timers and counters or choose a different Plan (option).



## Features:

### Main Device:

- ▷ LCD Display back-lighted 2 rows 16-characters  
Parameters adjustable from a user friendly menu
- ▷ 6 power outputs (triac optically isolated)  
800 watt load  
Lamp monitoring on the 3 power outputs
- ▷ 6 logic signal inputs optically isolated
- ▷ 2 logic signal outputs optically isolated
- ▷ Electrical characteristics: 85 - 250 VAC,  
50 - 60 Hz
- ▷ Operation conditions: -20 °C to +60 °C, 90%  
non condensing Humidity
- ▷ Storage condition: -20 °C to +85 °C
- ▷ Rail mount
- ▷ Extends its capacity by 4 Extension devices
- ▷ More than one operating Plan (option)
- ▷ Dimensions: W 106, L 90, H 75 mm
- ▷ Cooperates with most Barrier Controllers and  
Door Openers

### Extension device:

- ▷ 6 power outputs (triac optically isolated)  
800 watt load  
Lamp monitoring on the 3 power outputs
- ▷ 6 logic signal inputs optically isolated
- ▷ 2 logic signal outputs optically isolated
- ▷ Operation conditions: -20 °C to +60 °C,  
90% non condensing Humidity
- ▷ Storage condition: -20 °C to +85 °C
- ▷ Rail mount
- ▷ Dimensions: W 70, L 90, H 75 mm
- ▷ Barrier or Door controller (option)

- ▷ ETC-662-01 is class CB1 according to EN 12675:2000 (detection of absent red signals)
- ▷ Logic & control circuit and terminals are protected against electric shock according to IEC 60364-4-41:2005, chapter 414.

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