



DIGITAL I/O SIMULATOR



DL 2113RM

It includes 8 switches for PLC input and 8 LED for PLC output. The connection to the PLC can be carried out through terminals.

Power supply: single-phase from mains.

Complete with educational manual and software.

NOTE: It can be connected to a PLC such as the **DL 2110AH**.

TWO-ZONE PARKING GARAGE SIMULATOR



DL 2120RM

It represents a two-zone parking garage where it is possible to realistically simulate the sequences that a car driver has to perform when he wants to use an automated parking garage. The automatic control is performed through a PLC, whose program manages the displays signaling vacant and full places for both zones and the opening and closing of the in and out barriers. The number of cars in the parking garage is displayed through LED.

Complete with educational manual and software.

Power supply: single-phase from mains.

NOTE: It can be connected to a PLC such as the **DL 2110AH**.



SMART TRAFFIC LIGHTS SIMULATOR



DL 2121RM

It represents a crossing between two streets, each controlled by a semaphore with pedestrian crossing, also controlled by a semaphore. The automatic control of the semaphore system is performed through PLC, as a function of the arrival of the cars or of the call by a pedestrian. All the above situations are simulated through pushbuttons.

NOTE: It can be connected to a PLC such as the **DL 2110AH**.

LIFT SIMULATOR



DL 2122RM

It simulates a three-stop lift with real processing procedures. Lift car up-down manual cycle with automatic PLC control and management. The lift car motion is displayed by LED. Booking obtained through buttons, on priority basis and independently from the lift car position. Lift car door open indication. Upper and lower limit switches to avoid programming mistakes. Connection to PLC through terminals. Power supply: single-phase from mains.

Complete with educational manual and control software.

NOTE: It can be connected to a PLC such as the **DL 2110AH**.