



EIB SM - SCENERY MODULE



This laboratory is designed for the study of the scenery module and to allow the student a practical training, based on the performance of guided experiments. Industrial type components are educationally adapted by using a modular panel system to permit the step by step assembling from the simplest circuit to the most complex system.

The configuration allows the performing of the following exercises:

Scene/event control

The manual includes practical exercises by using standard EIB components. Each experiment describes from the design and configuration to the commissioning of the system. At the same time, the student will be able to find important information with relevant terminologies required for the assembling of the Home Automation systems.





LIST OF MODULES FOR THE EIB SM CONFIGURATION:

| CODE | DESCRIPTION | QTY |
|------------|----------------------------------|-----|
| DL 2101T70 | SINGLE PHASE POWER UNIT | 1 |
| DL 2101T71 | POWER SUPPLY | 1 |
| DL 2101T74 | DOUBLE PUSH-BUTTON | 1 |
| DL 2101T81 | UNIVERSAL DIMMER | 2 |
| DL 2101T85 | SCENE/EVENT CONTROLLER | 1 |
| DL 2101T90 | USB INTERFACE | 1 |
| DL 2101T91 | SOCKETS WITH LAMPS | 1 |
| DL SW-ETS | SOFTWARE ETS | 1 |
| | PERSONAL COMPUTER (NOT INCLUDED) | 1 |
| DL 2100-3M | FRAME | 1 |
| DL 1155EIB | CONNECTING LEADS | 1 |

Module necessary in case the local voltage is different from 230 Vac:

| DL 2101T70VT | VOLTAGE ADAPTATION MODULE | 1 |
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