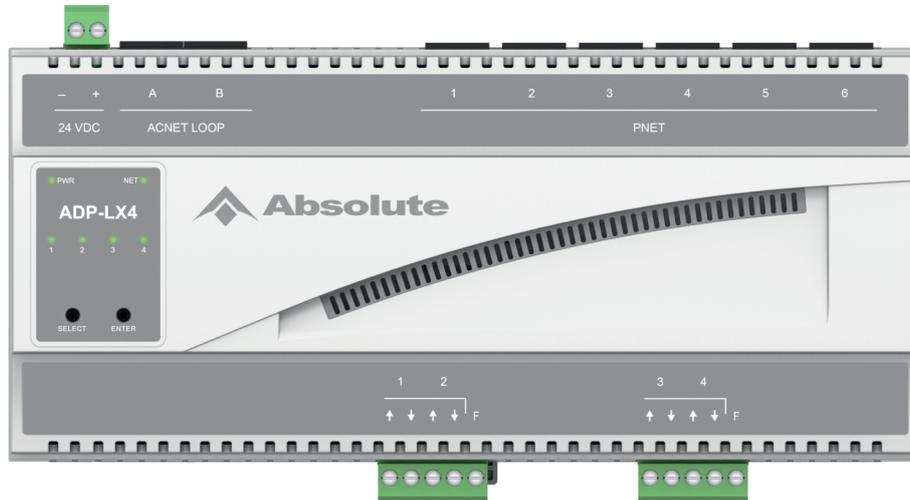


## ABSOLUTE DINPLUG SERIES

### MÓDULO RELAY ADP-LX4



## Introduction

**Absolute**® presents an innovative solution in automation modules: the **Absolute**® **DINPlug** line. With harmonious and elegant design, **DINPlug** line is designed to be installed directly into standard DIN rail electrical cabinets.

**ADP-LX4** was specially designed to smartly control up to 4 curtains/shades motors allowing customers to define, through the control interface, the opening position of each curtain in a simple and intuitive manner using a bar graph.

**ADP-LX4** modules are 100/240V and enables the activation of up to 4 AC curtain motors, divided in two groups for two motors each and maximum capacity of up to 2,5A per motor and 5A per group.

Through its front pannel, it is possible to perform tests and individual control of all curtains.

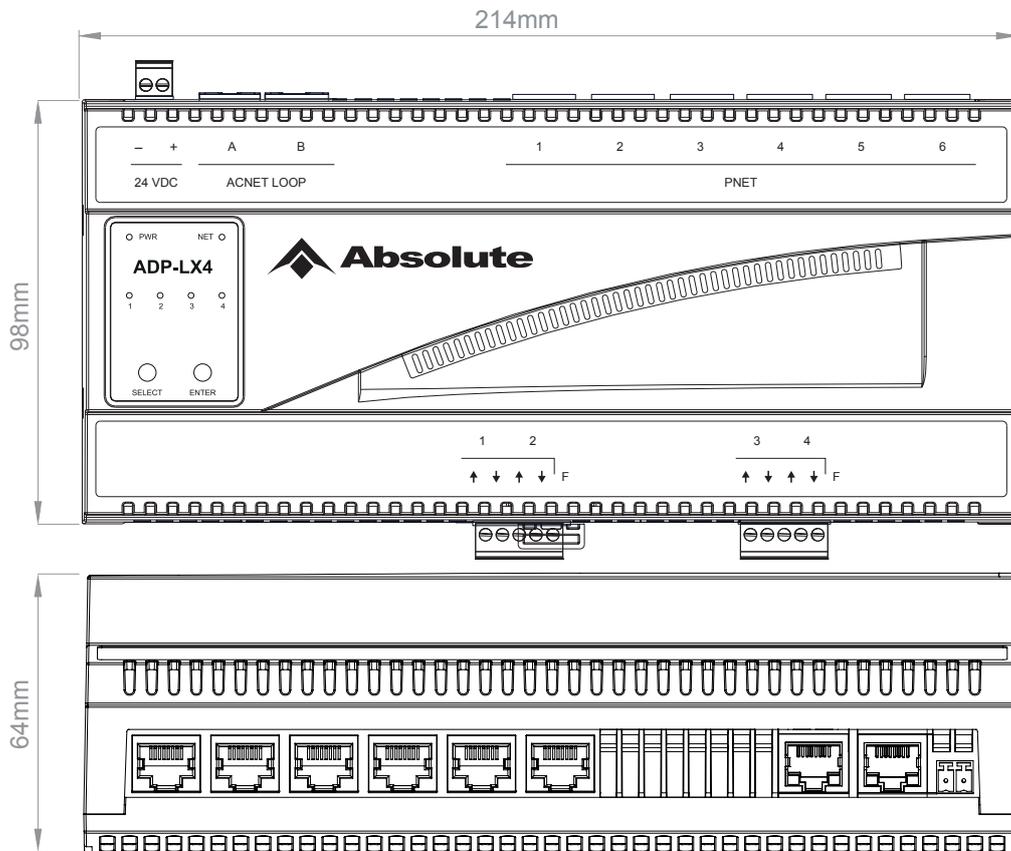
Up to 6 push buttons can be connected to its PNET ports, allowing greater versatility in projects. These push buttons can be enabled via software to act as a manual override of the system.

The communication of **ADP-LX4** is done by the ACNET network, through a single UTP CAT5E cable, it also has an additional ACNET port, in loop, to facilitate the installation of other modules.

For the operation of the **ADP-LX4**, the use of an external 24 VDC power supply is required - **Absolute ADP-PWR-2460** - 50/60Hz

## Specifications

- 4 curtains/shades channels - max 10A @ 100/240V
- 2 groups with 2 curtains/shades channels each - max 5A per group
- 10A circuit breaker is recommended
- 2 ACNET Ports RJ45(system network) - optical isolation
- 6 PNET Ports RJ45 to CC input connection - optical isolation
- 24 VDC input - consumption 4,2W  
(use power supply - **Absolute ADP-PWR-2460**)
- Fixation - 35mm DIN Rail
- Max operation temperture = 40° C
- Flame-retardant ABS+PC enclosure - plastic
- Dimensions 214mm x 98mm x 64mm (W x D x H)
- Weight = 386 g



## Important

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All equipment must be disconnected from electrical network before starting installation to avoid the risk of damaging the products.