



## DMX/DALI Interface

### Device description

DMX/DALI Converter is an advanced video converter that allows in easy way to combine dynamic light systems based on the DALI control and DMX512 systems.

PX175 allows you to connect, in accordance with the standard DALI up to 64 DALI devices. Device menu allows to independently address any individual lamps or groups of devices, and user can create up to 16 groups. What is more for each of the lamp, you can define a number of individual parameters such as minimum and maximum brightness of the lamp, the time in which the brightness of the lamp reaches its maximum value (fade time), the amount of steps needed to achieve maximum brightness level (fade rate) and determine the brightness of each lamp in case of control system failure.

The PX175 allows also to select the response of the system on loss of DMX signal (either complete exclusion, the full brightness of a static scene or a user-specified brightness).

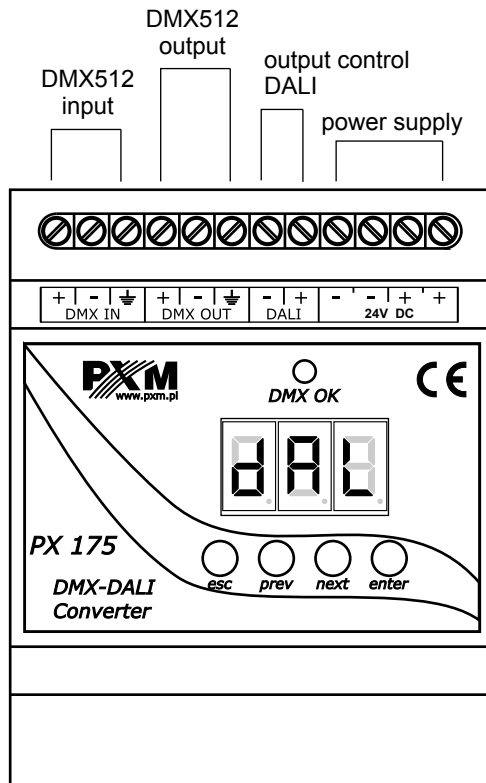
The device is powered from 24V DC. It is produced in a housing with a width of 4 standard DIN rail modules adapted for mounting on 35 mm wide DIN rails.

### Technical data

Type:	PX175
Power supply:	24V DC
Current consumption:	Max. 320mA
DMX channels:	512
DALI channels:	64
Output Terminals:	terminal blocks
Dimensions:	Width: 70 mm (4 moduły) Height: 86 mm Depth: 60 mm

## Description of outputs

Module PX175 DMX-DALI Converter has DMX512 input and DMX512 output, plus DALI output.  
The device is powered from 24V DC.



## Technical drawing

