

Keyboard 8

Device description

PX723 the dedicated keypad for cooperation with the controllers PX710M and PX340

It is possible to create the system of additional inputs for the controllers PX710M and PX340, which will include the devices PX723, PX734. PX723 expands the system by 8 digital inputs in the form of touch buttons and PX734 expands it by one analogue input and one digital input (the movement sensor and the analogue light sensor). Both devices are connected with the use of the connector PX725.

Each button of PX723 has a LED indicator with adjustable brightness. Its state is controlled by the controller, and the configuration is carried out with the use of the program PxDesigner (available for free on the producer's website). Moreover, pressing the button can be signalled with the short acoustic signal.

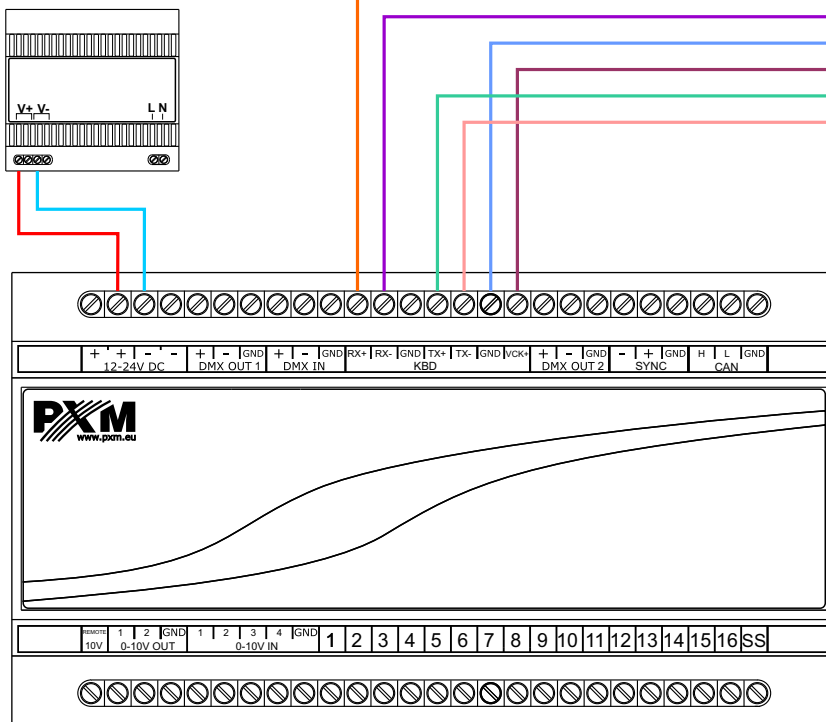
It is possible to connect 64 devices (max. 32 per one line of PX725) and they should be connected in series. The housing of PX723 enables an easy assembly in the standard double electrical box. The front panel is made with tempered glass.

Technical data

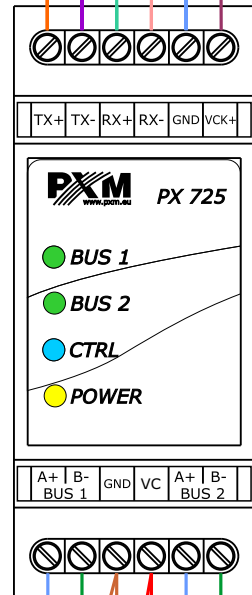
Number of the buttons:	8
LED diodes:	8
Cooperation with the controllers:	with the use of PX725 Keyboard Hub
Method of communication with the controller:	PX710M, PX340
Maximum number of the devices:	64 (max. 32 for one line PX725)
Method of programming:	with the use of PxDesigner
Weight:	0,26 kg
Dimensions:	Width: 80 mm Height: 150 mm Depth: 13 mm

Connection diagram

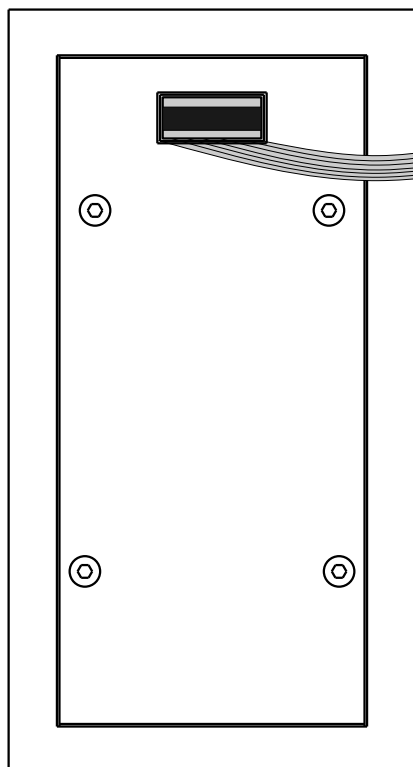
power supply
12 - 24V DC



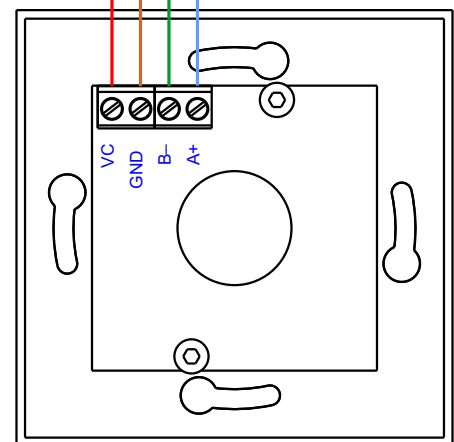
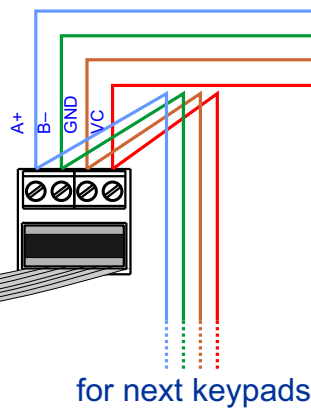
Keyboard hub PX725



controller
np. PX710M



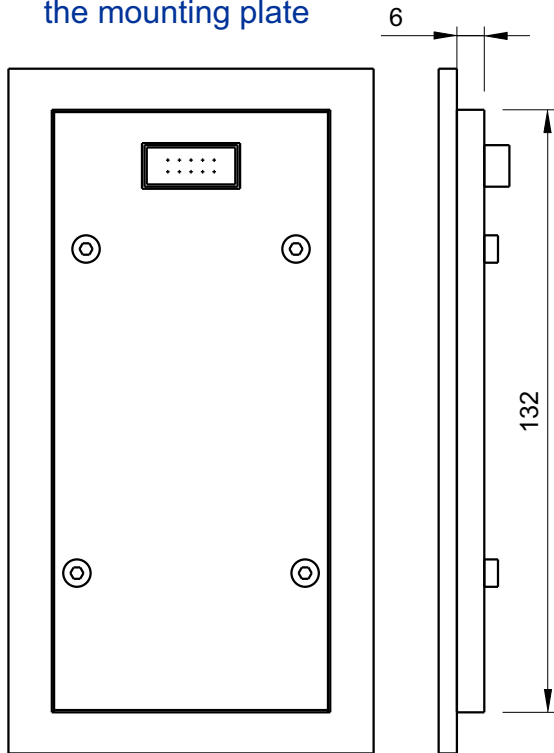
Keyboard 8 - PX723



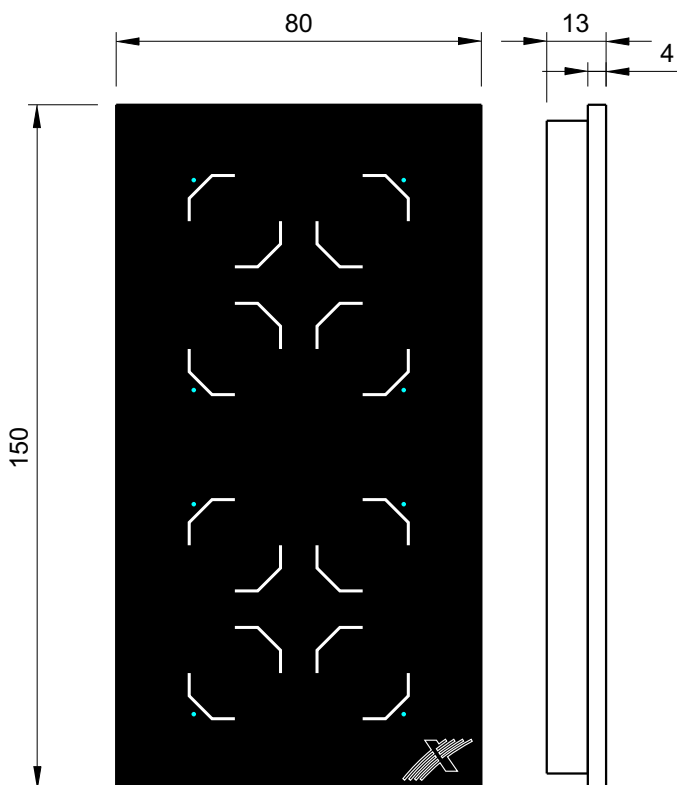
Light & movement sensor PX734

Dimensions - technical drawing

drawing of the keypad without the mounting plate



drawing of the keypad with the mounting plate



drawing the mounting plate

