



Mini DMX Controller

Device description

DMX Mini Controller a small-sized controller

PX333 DMX Mini Controller is a small-sized controller that has been designed with applications requiring dynamic control of decorative lighting in mind.

The said device utilizes 8 ON/OFF inputs to communicate with other components of the system (to which such elements as switches, motion sensors, and light sensors may be connected), as well as an auxiliary LAN port. PX333 incorporates 64 DMX-512 output channels and 3 OC outputs (of the ampacity of 1500 mA each), making it possible to control LED diodes directly.

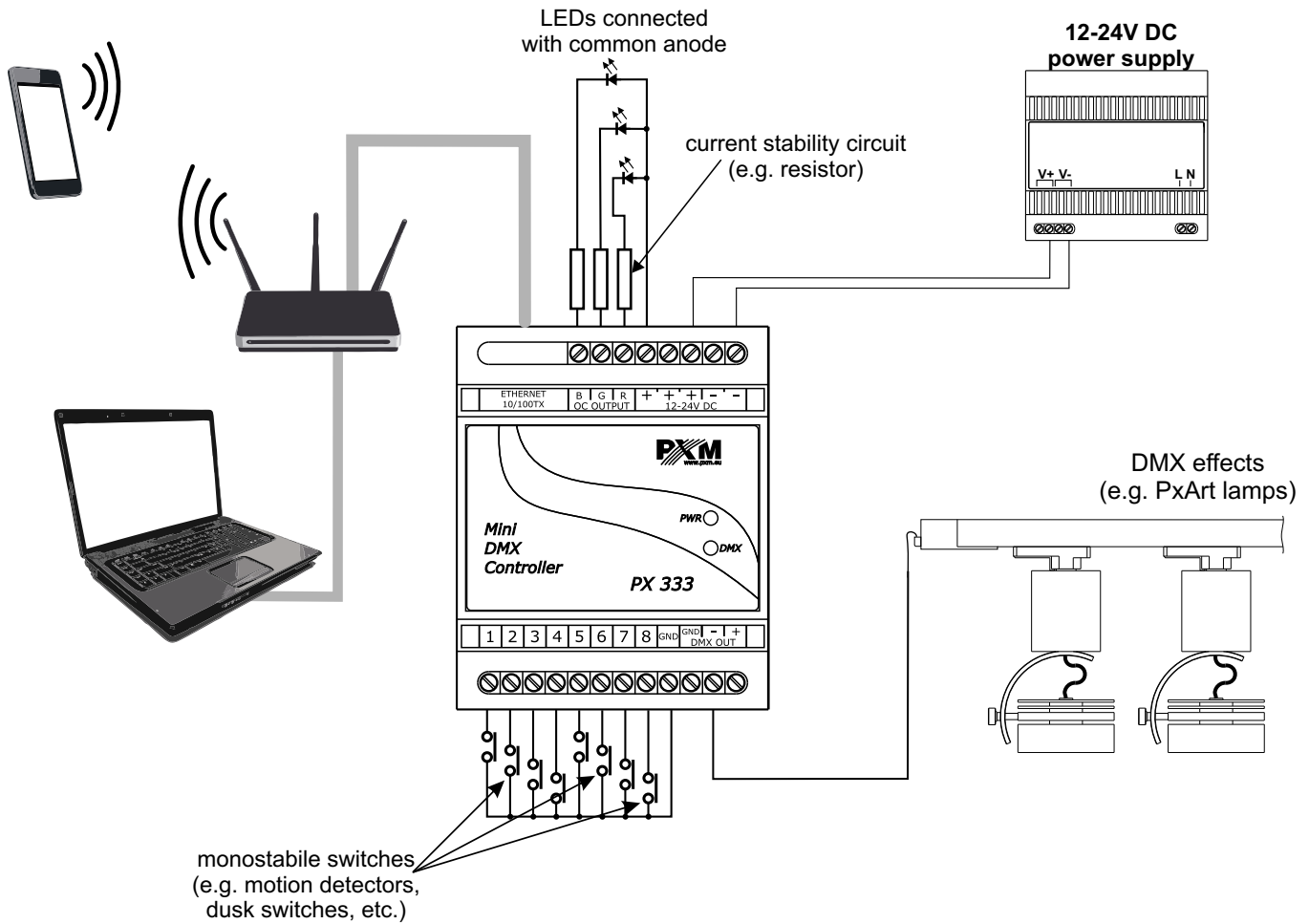
The operator may choose to plug an access point to the LAN port in order to enable data transfer between the controller, PC computer with Windows operating system, and smartphone with Android platform installed. Drivers for both of the aforementioned devices are provided together with the device.

PX333 allows for saving sixteen static scenes and eight dynamic programs for which interval-related parameters may be adjusted separately.

Technical data

Type:	PX 333
Power supply:	12 - 24V DC
Output DMX channel:	64
Control inputs on / off:	8
Control output types:	3xOC
Communication port:	LAN
Maximum load of OC outputs	1500mA/ channel
Programmable: Scenes Programs	16 8
Programmable time range of scenes / steps	0,1 s - 24 h
Dimensions	Width: 70 mm (4 DIN rail modules) Height: 86 mm Depth: 60 mm

Connection diagram



Dimensions - technical drawing

The device is produced in the housing adapted for mounting on 35 mm DIN rails.

