



RDM Controller

Device description

PX218 - RDM Controller is a multifunction device which allows for changing parameter settings of products connected to complex installations using the DMX-512 protocol.

PX218 communicates with other products through the RDM (Remote Device Management) protocol which is a kind of extended DMX512 protocol. The DMX protocol has been designed to enable one-direction flow of data, while its extension, the RDM protocol, can send information in two directions. For this reason, it is possible to simultaneously receive and send information, and hence to monitor the operation of the devices compliant with the RDM protocol, and reconfigure their operating parameters.

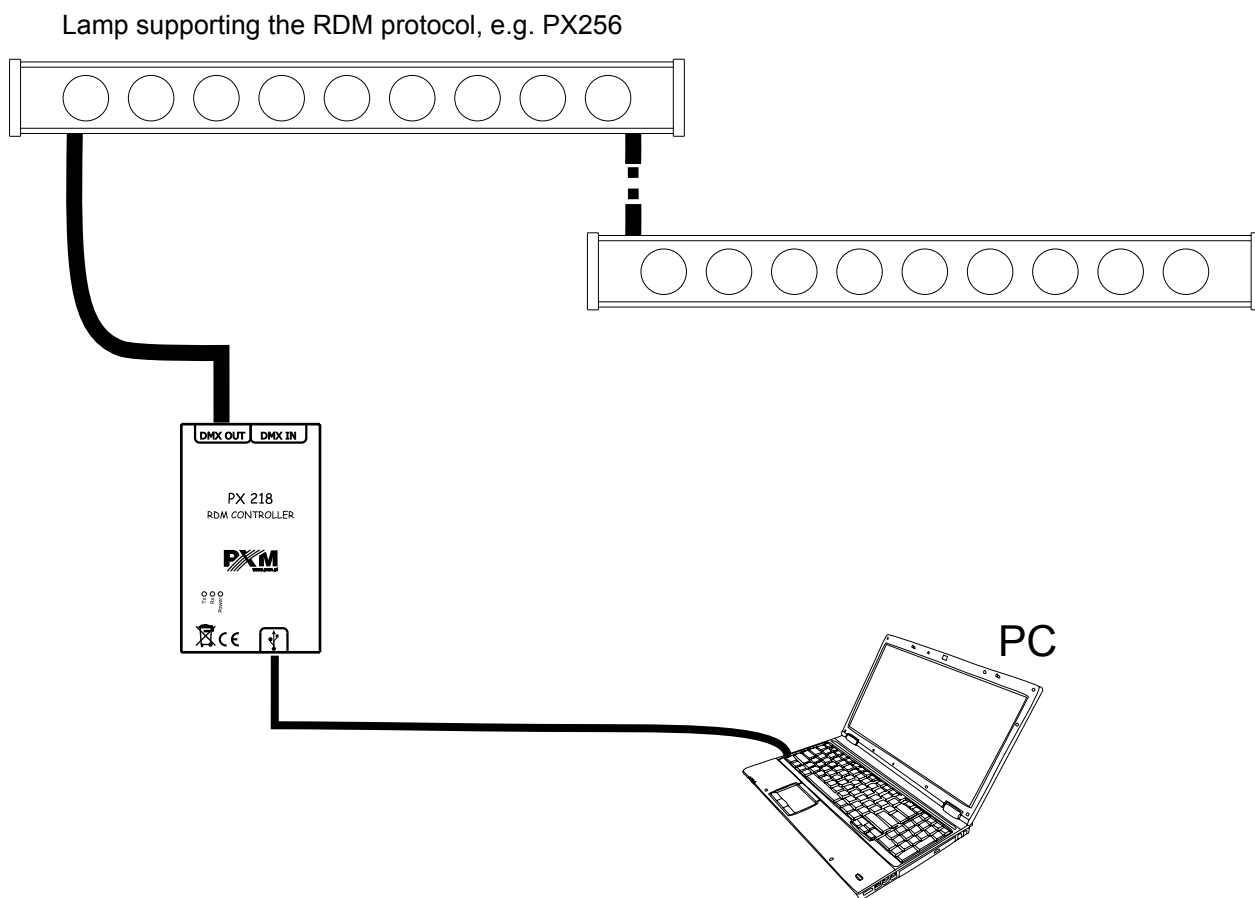
Input and output in DMX-512 standard are used to connect to DMX network.

PX218 operation management is done using the applications on the Windows platform via USB 2.0 port. The device can be supplied only via a cable connected to the USB port of the computer.

Technical data

Type:	PX218
Available connectors:	USB, 3-pin XLR slot/plug
Communication with PC:	YES (USB Mini-B interface)
Power supply:	5V DC (directly from the USB port)
Weight:	0,25 kg
Dimensions:	length: 108 mm (całkowita) width: 61 mm height: 41 mm

Connection scheme



Technical drawing

