PXM®

PX 151

DMX-RS232
interface

Device description

The converter of DMX-512 control signal to RS232 protocol.

The PX151 DMX-RS232 interface allows to control multimedia device by converting the input signal DMX-512 to RS-232 protocol.
The final product is prepared according to individual customer requirements to properly cooperated with the final device.

This means that for every cooperating device type the PX151 needs to be programmed in the PXM company office.
For example when connected to the media player M3-300, functions performed by the PX 151 DMX-RS232 interface allow you to play, the choose a particular track, looping individual tracks, 16-step volume control and setting the DMX address.
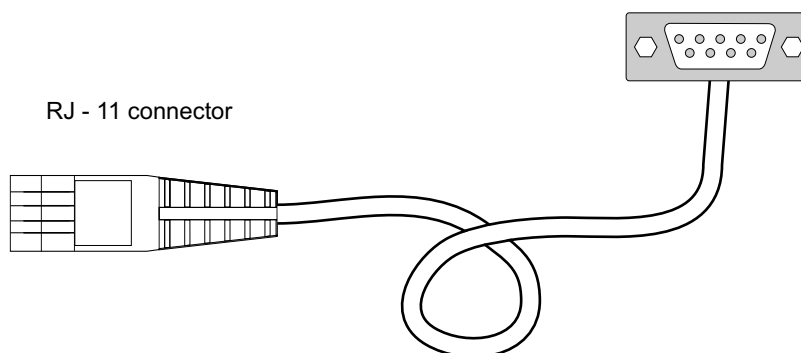
Technical data

Type	Px151
DMX channels:	4
Outputs:	RS232 XLR
Power supply:	9-12V DC
Maximum current consumption:	150 mA
Weight:	0,15 kg
Dimensions:	width: 92 mm height: 37 mm depth: 111 mm

Schemat podłączenia

Connection with the media device may be done with a special cable fitted at one end with RS232 interface, and on the other end with an RJ-11.
The cable can be ordered as an additional part to the PX151 device.

RJ - 11 connector

Technical drawing

DMX-RS232 Interface   PX 151

Dmx   Power   Play

Dmx address

ON
1 2 3 4 5 6 7 8 9

37 mm

92 mm

DMX IN

111 mm