

DMX/4-20mA Interface



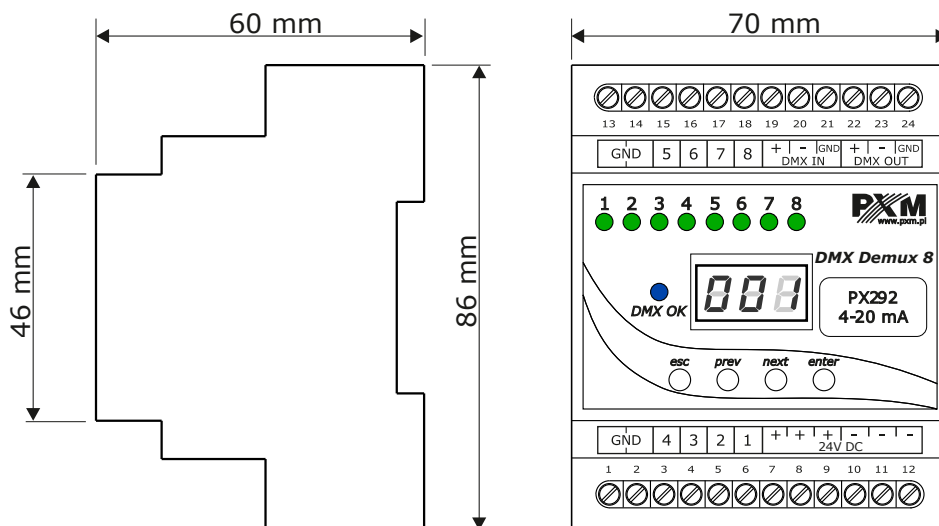
Device description

PX292 is used for processing DMX-512 signal to analog 4 – 20mA. In addition to DMX signal decoding, PX292 allows to program unit reaction to loss of DMX signal. Individually programmable parameters allow for independent definition of a DMX address from the range 1 – 512 for each channel.

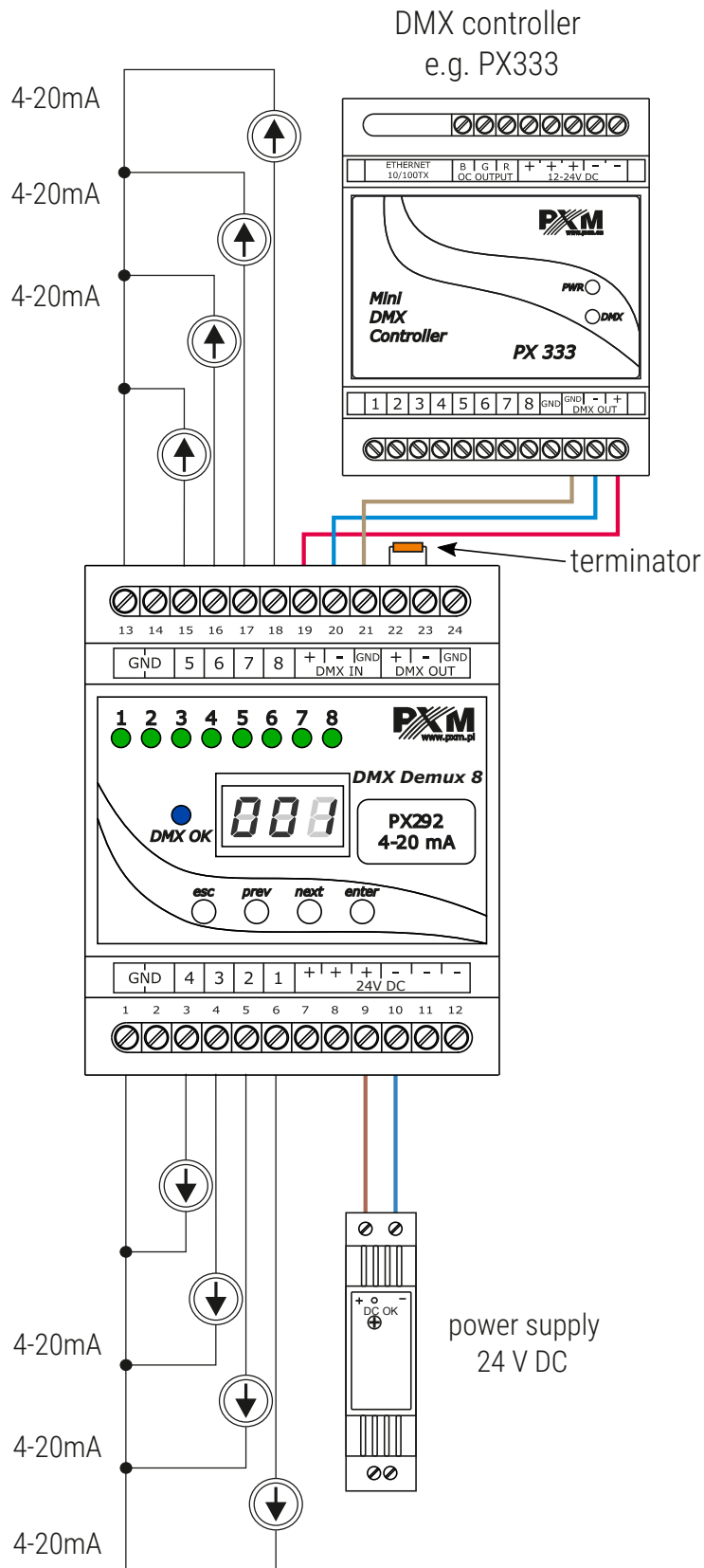
The device is manufactured in a housing designed for installation in electrical switchgear DIN rail T35 and powered by 24V DC safety voltage.

From software version 2.06, support for the RDM protocol has been implemented.

Technical drawing



Connection diagram



Technical data

type	PX292
power supply	24V DC
DMX channels	512
RDM protocol	yes (from version 2.06)
number of outputs channels	8
output sockets	screw terminals
output load	4 – 20mA / channel
current consumption	max. 230mA
weight	0,15kg
dimensions	width: 70mm height: 86mm depth: 60mm