



Gate 4 DMX RDM

Product description

Gate 4 DMX RDM is a gate that converts Art-Net signals to four output DMX-RDM ports

The gate offers two modes of merging signals from two sources: HTP and LTP. The protocol version used is Art-Net 4.

This gate has a solid, metal housing protecting against mechanical damage. The DMX512 ports are optically isolated XLR connectors, resistant to mechanical damage. The device comes equipped with an Ethernet interface working in 10/100BaseTX protocol. In addition, on the device there are six LED indicator lights: two network ones and four showing port's status.

The PX724 gate is designed to run from 230 VAC mains.

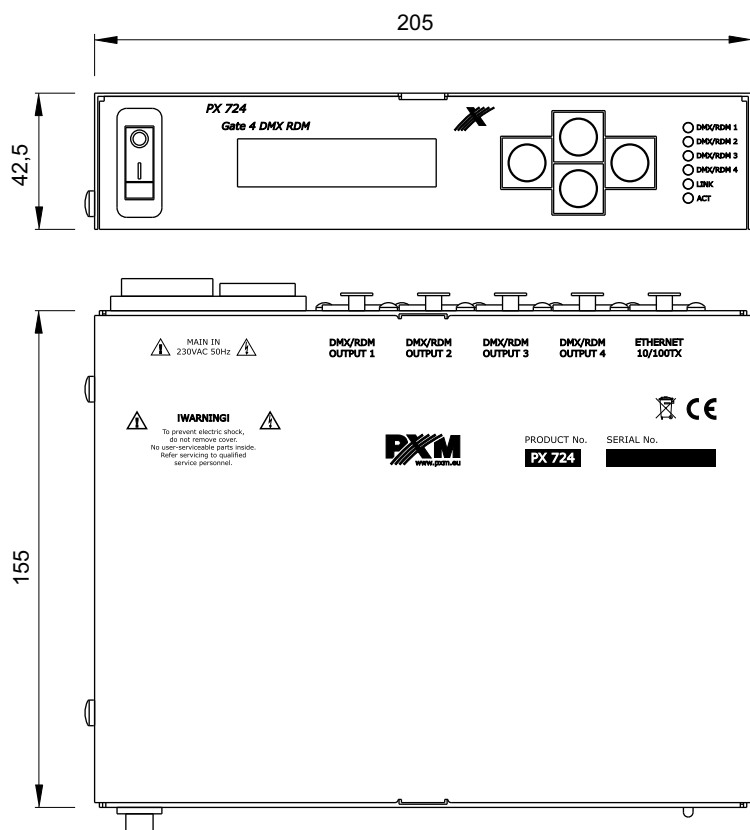
The gate has a display and four buttons that allows to change the configuration: Art-Net, Ethernet and DMX settings (such as: Brake, MAB, MBF, WAIT and the number of DMX channels transmitted).

The user can order additional components to be shipped with the device, allowing for: installation of a single gate in a RACK cabinet, installation of two gates in a RACK cabinet, suspending a gate (e.g. from a truss).

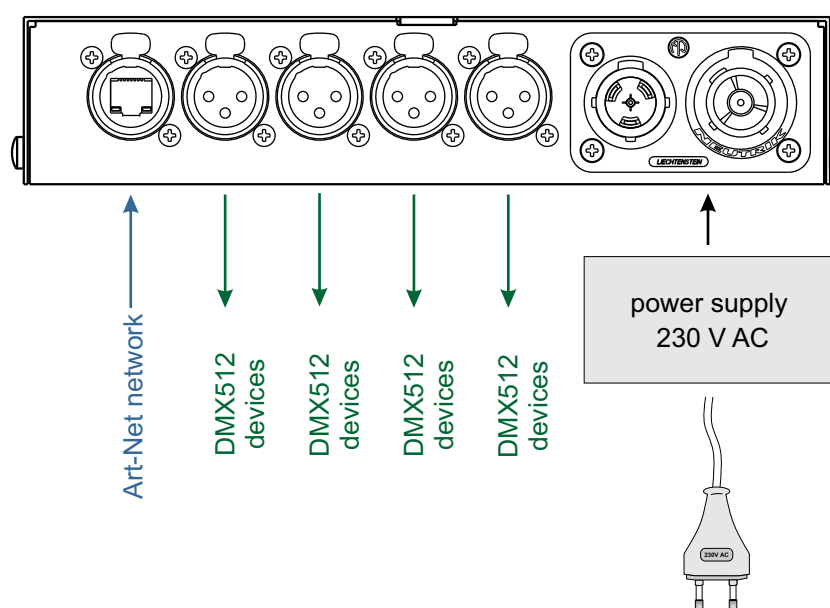
Technical data

Type:	PX724
DMX-RDM lines:	4
DMX line optical isolation:	yes
Overvoltage protection:	yes
Art-Net version:	Art-Net 4
Communication method:	Art-Net protocol, display and buttons
RDM protocol support:	yes
Option to turn on filter packets other than DMX512:	yes
Verification of Art-Net packets sequence:	yes
"No signal Art-Net" mode:	yes (holding the last value)
Synchronous mode support:	yes (ArtSync)
Dark mode (screensaver):	yes
Number of user configurations:	4
Default user presets:	2 (2.x.x.x oraz 10.x.x.x)
DHCP protocol support:	yes
User Interface:	a 2x16 LCD display, 4 x buttons, 4 bi-colour diodes, 2 single-colour diodes
Indication modes:	Normal, Mute, Identify
Ethernet connector type:	Neutrik etherCON NE8FAH
DMX output:	a 3-pin or a 5-pin XLR receptacle
Power supply connector:	PowerCON TRUE1 Neutric
Power supply / Power consumption:	230 V AC / 8 W
Firmware update:	through Art-Net 4 protocol
Additional options:	mounting in a RACK system: a single unit: (D357-H1), a pair: (D357-H2); attaching to a truss: suspension bracket (D357-H3)
Weight:	1,2 kg
Dimensions:	width: 205 mm height: 42,5 mm depth: 155 mm

Dimensions - technical drawing



Connection diagram



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Mounting systems

D357-H1



- Short side handle
- Long side handle

D357-H2



- 2x short side handle
- connector

D357-H3



- suspension bracket