

# DMX1SW

## 1-channel

## DMX Switch

The DMX1SW device allows controlling of 230V/50Hz 16A electrical devices from theatrical light desk via the DMX line.

Switching of the output is done via the relays for phase and neutral lines. The DMX1SW device is equipped with a socket according to customer's needs.

Custom made firmware is available upon request.



### DMX1SW features:

- 1-channel Phase and Neutral switch
- Relay protection for 100A spike
- Over-voltage protection of the DMX input
- LED indication of the DMX line
- DIP switch for the DMX address setting
- Neutrik 3 or 5-pin on request

### Outputs:

- Schuko
- French Schuko
- Swiss
- CEE16/3p
- Danish

### DMX input with true output:

USITT DMX 512 (1990)

### Switching output:

- 1x 230V / 16A
- fused with 16A fuse and optical signalization of active output channel on the top panel by a glow lamp

### Power supply

AC 230V / 50Hz, 16A

### Operating temperature

-20 °C to +60 °C

### Housing

Steel housing with powder coating

### Dimensions & Weight

110 x 44 x 145mm, 1.0kg

### Warranty

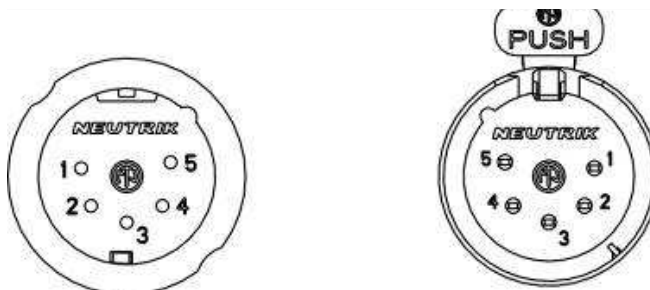
2 years



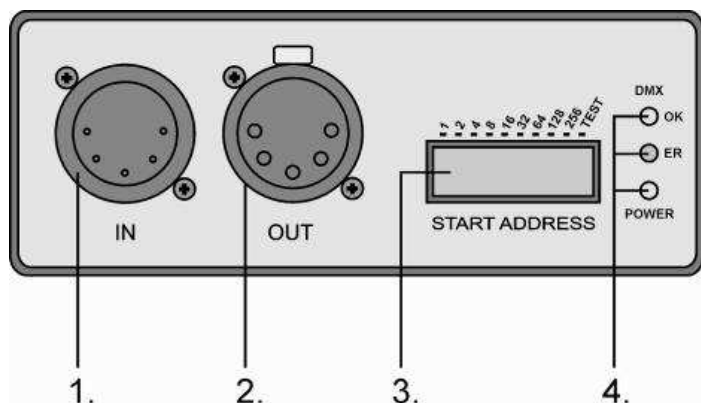
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### XLR 3- or 5- pin connector (Neutrik®):

<b>Pin 1</b>	<b>Data CMN</b>
<b>Pin 2</b>	<b>Data -</b>
<b>Pin 3</b>	<b>Data +</b>
<b>Pin 4, 5</b>	<b>not connected</b>



### Front panel description



1. DMX input connector
2. DMX output connector
3. DMX start address selector
4. DMX and power status LEDs