

OPUS 8

ArtNET to DMX Converter

"OPUS 8" is an 8 universe ArtNet to DMX controller designed to be the professional DMX control solution for the lighting systems needing lots of DMX512 channels.



made in Türkiye

General Specifications

true fps

OPUS 8 ensures that the DMX 512 update rate is exactly the same with the frame rate of the media coming from network. Thanks to the powerful ARM processor of OPUS 8, the frame rate (fps) between 5-40 is guaranteed without any delay or frame-loss.

2port ethernet switch

The 2 port ethernet switch on OPUS 8 allows daisy chain connection of several OPUS or any ArtNet-DMX converters, eliminating the necessity for an external network switch. This makes the cabling within the controller cabinet easier than ever.

indication LEDs

Indication LEDs on OPUS 8 visualize the state of each output channel, ArtNet related activity on network and the status of the device. This allows user to observe the data flow on output channels and ArtNet related traffic on network.

compatible softwares

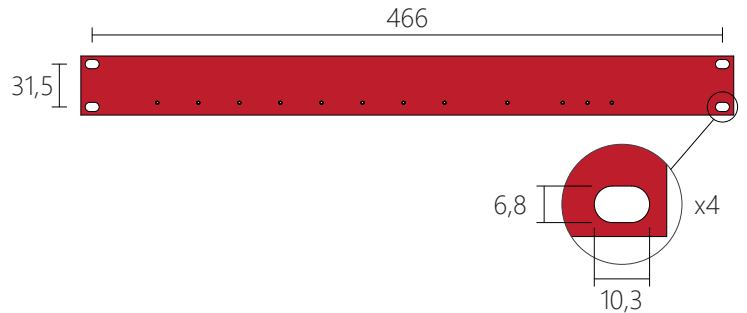
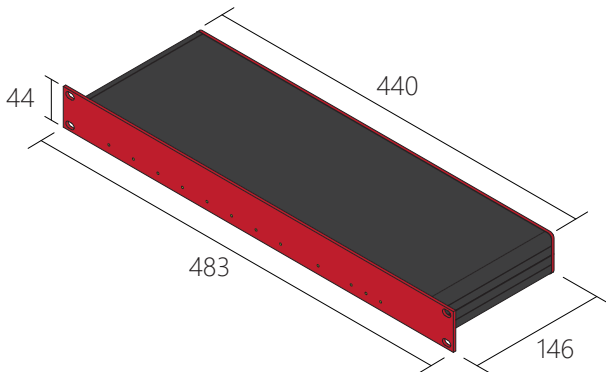
OPUS 8 supports ArtNet 1/2/3 protocol and can be used as a robust ArtNet - DMX converter by any ArtNet software in the market such as MADRIX 3/5, Enttec ELM, Jinx etc.

configuration over ethernet

The configuration and setup of OPUS 8 can be done easily with its Ethernet based user configuration tool. The tool allows user to set IP address, Subnet Mask and gamma correction value. Output channel-universe assignment is also done with this configuration tool.

true sync

OPUS 8 allows the synchronization between devices by being triggered ArtSync packets. OPUS 8 also ensures the synchronization across its output channels. The DMX data is transferred without any delay between the output channels.

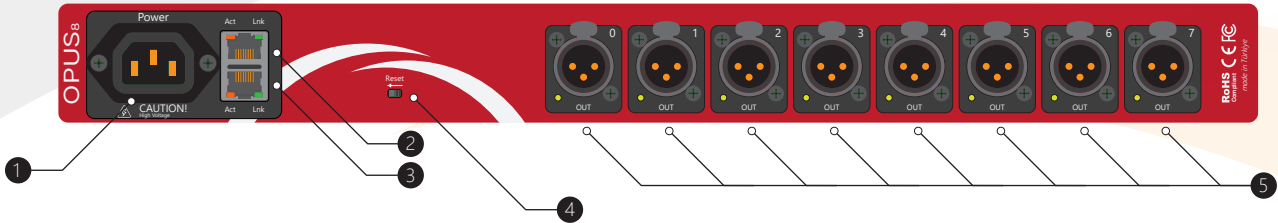


*All dimensions are in millimeter

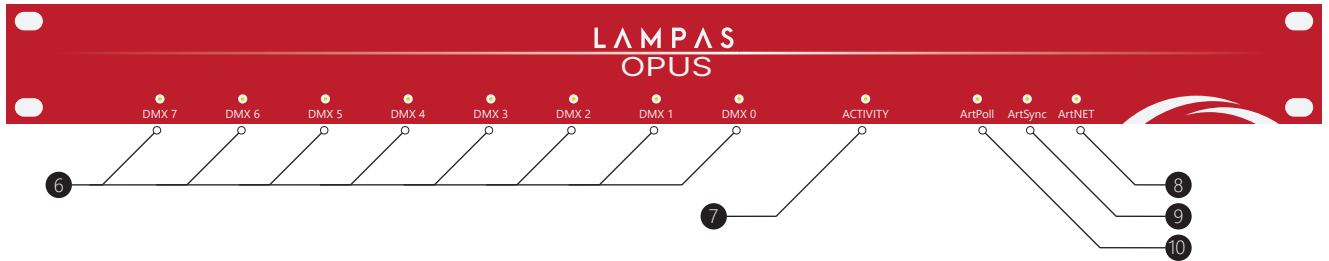
Technical Specifications

| | |
|-----------------|---------------------|
| Power | 220VAC 50-60 Hz |
| DMX512 Ports | 8xNEUTRIK 3-Pin XLR |
| Ethernet | 2xRJ45, 10/100Mb |
| Size | 1U |
| Dimensions | 483×146×44mm |
| Weight | 1.5kg |
| Operating Temp. | -10°C ~ 50°C |
| Storage Temp. | -20°C ~ 80°C |
| Case | Aluminium enclosure |
| IP Rating | IP20 |

Lore
Back View



Front View



- 1 Power Input
- 2 RJ45 Ethernet Port 1
- 3 RJ45 Ethernet Port 2
- 4 Reset Switch
- 5 DMX Output Ports
- 6 DMX Indicator LEDs
- 7 Activity LED
- 8 ArtNET LED
- 9 ArtSync LED
- 10 ArtPoll LED

RoHS
Compliant

