



# DRIVENET 832 POWER 24Vdc

PSU FOR DIVE 12 LED PROJECTORS

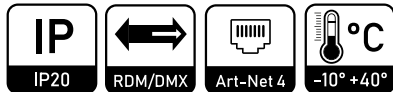
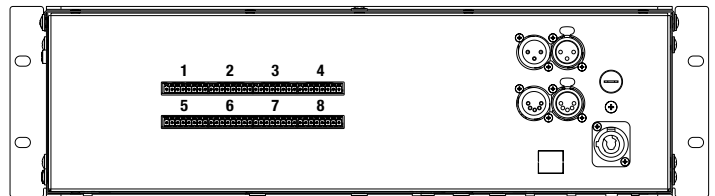
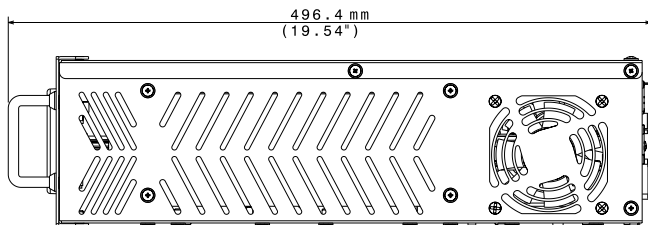
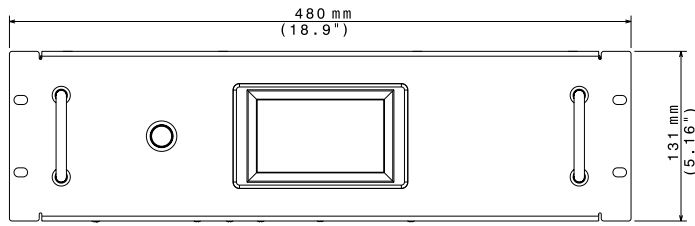
DRIVENET 832 POWER 24Vdc is a 32-channel rack-mountable, 100-240Vac 50-60 Hz, PSU in DTS range. The unit **has been developed to power the DIVE 12 LED projector** by DTS, working in underwater installations – where safety regulations request 24 Vdc max voltage. (Refer to local norms in case of underwater installation)

DRIVENET 832 POWER 24Vdc introduces a series of cutting edge features:

- 32 output channels individually programmable (8 groups, 4 channels each);
- Unit controlled via RDM/DMX512 protocol or Art-Net protocol (with optional interface);
- Current individually selectable for each output channel;
- Touch-screen color display for managing any function;
- Updatable operating software;



## DRIVENET 3U RACK



03.LA.184.V2

<b>Input voltage/frequency range</b>	100-240Vac 50-60Hz
<b>Power Factor</b>	PF >0.95
<b>Output channels</b>	32 (4 channels x 8 groups)
<b>Output voltage</b>	24Vdc
<b>Output current</b>	1600mA Max (per channel)
<b>Max power</b>	1200W
<b>Max projectors distance</b>	50 m
<b>Output connections</b>	Screw terminal connectors
<b>Mains connections</b>	PowerCON male panel connector
<b>DMX connections</b>	XLR 5-pole and XLR 3-pole panel connectors
<b>Display</b>	Touch-screen color display
<b>DMX</b>	•
<b>RDM</b>	•
<b>Art-Net</b>	• (optional)
<b>Operating temperature</b>	-10° / 40° C
<b>Rack units</b>	3U
<b>Protection rating</b>	IP20
<b>Weight</b>	13.8 Kg
<b>Carton box weight</b>	15.8 Kg (34.8 lbs)
<b>Carton box dimensions (LxHxD)</b>	570 x 530 x 220 mm (22.4" x 20.9" x 8.7")

## CONNECTIONS CHART

<b>DIVE 12 / DIVE 12 R FC</b>	Max 8 (1 item per output)
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