

DRIVENET 832 24 V



The most advanced
32-channel power
supply / controller
for underwater
LED projectors

32 OUTPUT CHANNELS
(INDIVIDUALLY PROGRAMMABLE)
CONTROLLED VIA RDM / DMX 512
ARTNET (OPTIONAL INTERFACE)
CURRENT SELECTABLE
FOR EACH OUTPUT CHANNEL
TOUCH-SCREEN COLOR DISPLAY
UPDATABLE OPERATING SYSTEM
MONITORING OF PROJECTORS
STATUS ON BUILT-IN DISPLAY



DRIVENET 832 24V is the most advanced rack-mountable, 100-240 Vac 50-60 Hz, power supply / controller unit in DTS range. The unit has been developed to power LED projectors working in underwater installations – such as swimming pools – where safety regulations request 24 V DC max voltage. **DRIVENET 832 24 V** 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 832 24 V** can control a vast range of DTS LED projectors.
- DRIVENET 832 24 V** can also control any other current-driven LED projector matching the unit output specifications.
- DRIVENET 832 24 V** is fitted with screw terminal connectors.
- * Refer to local norms in case of underwater installation.



DRIVENET 832 24 V



| OUTPUT |

Output channels: 32 (4 channels x 8 groups)
Output current: up to 700 mA
(individually selectable for each output channel)
Output voltage: 24 Vdc
Max power: 600 W

| DISTANCE BETWEEN DRIVENET AND PROJECTORS |

Max 100 m

| CONNECTIONS |

Output: 8-pole screw terminals connectors
DMX In/Out: XLR 5-pole chassis connectors

| INPUT VOLTAGE / FREQUENCY RANGE |

100 – 240 Vac
50-60 Hz

| CONTROL |

Protocols: RDM / DMX 512
Art-Net (optional interface required)
Touch-screen color display
Monitoring of projectors status on built-in display
Operating system updatable via DTS RED BOX

| OPERATING AMBIENT TEMPERATURE |

-10° / 40°

| PHYSICAL |

2-unit rack-mountable sturdy metal case covered with epoxy paint
Protection rating: IP20
Dimensions: 480 x 497 x 87.5h mm
Weight: 6.9 Kg