

DRIVENET 832 POWER 24 V



The most advanced
32-channel heavy-duty power supply / controller for DIVE 12 LED projector

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 POWER 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 the DIVE 12 FC LED projector by DTS, working in underwater installations – such as swimming pools – where safety regulations request 24 V DC max voltage. DRIVENET 832 POWER 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 POWER 24 V is fitted with screw terminal connectors.

* Refer to local norms in case of underwater installation.



DRIVENET 832 POWER 24 V



| OUTPUT |

Output channels: 32 (4 channels x 8 groups)
Output current: up to 1600 mA
(individually selectable for each output channel)
Output voltage: 24 Vdc
Max power: 1200 W

| DISTANCE BETWEEN DRIVENET AND PROJECTORS |

Max 50 m

| CONNECTIONS |

Output: 8-pole screw terminals connectors
DMX In/Out: XLR 5-pole and XLR 3-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 |

3-unit rack-mountable sturdy metal case covered with epoxy paint
Protection rating: IP20
Dimensions: 480 x 497 x 131 h mm
Weight: 13.8 Kg